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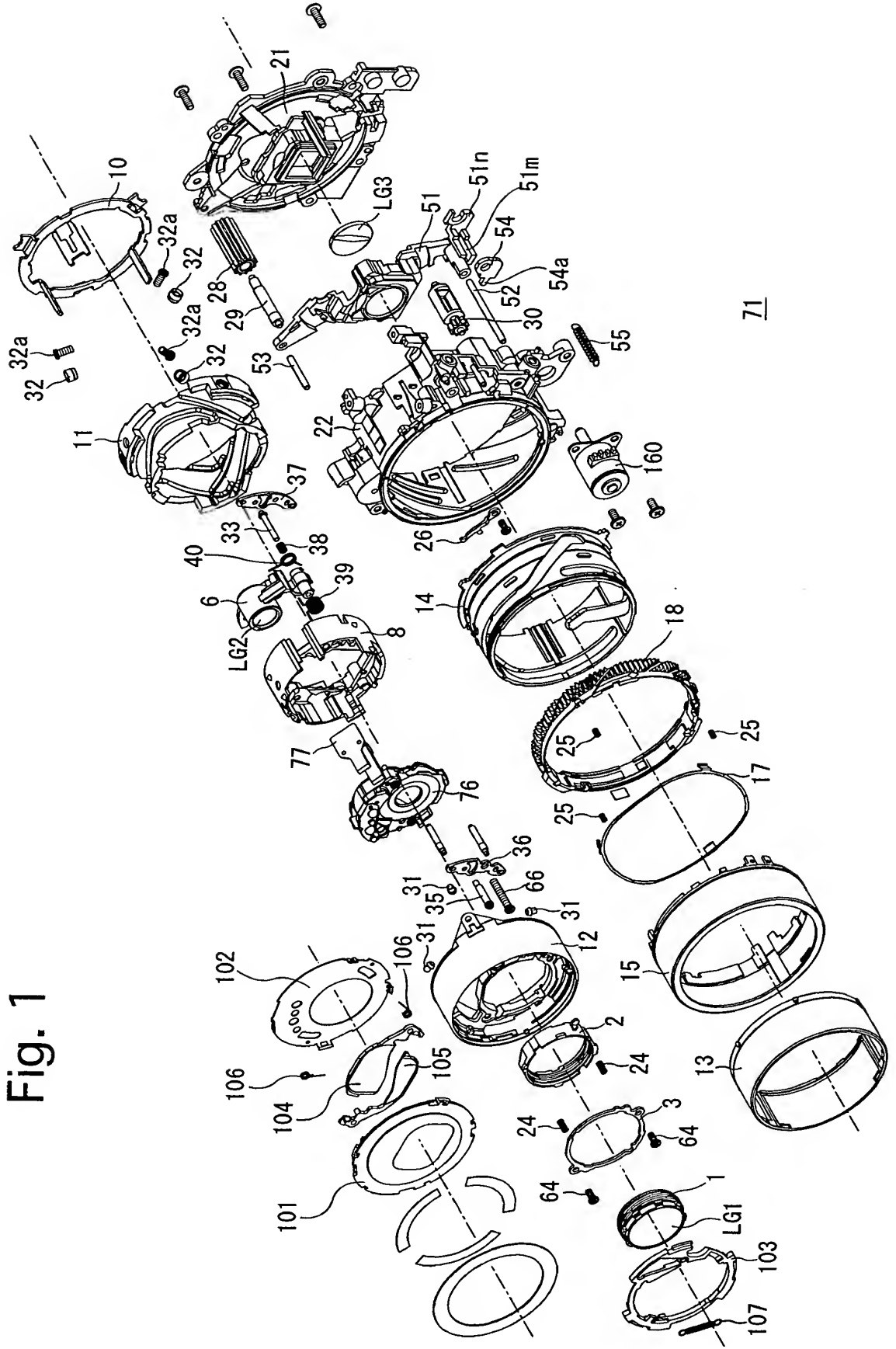


Fig. 2

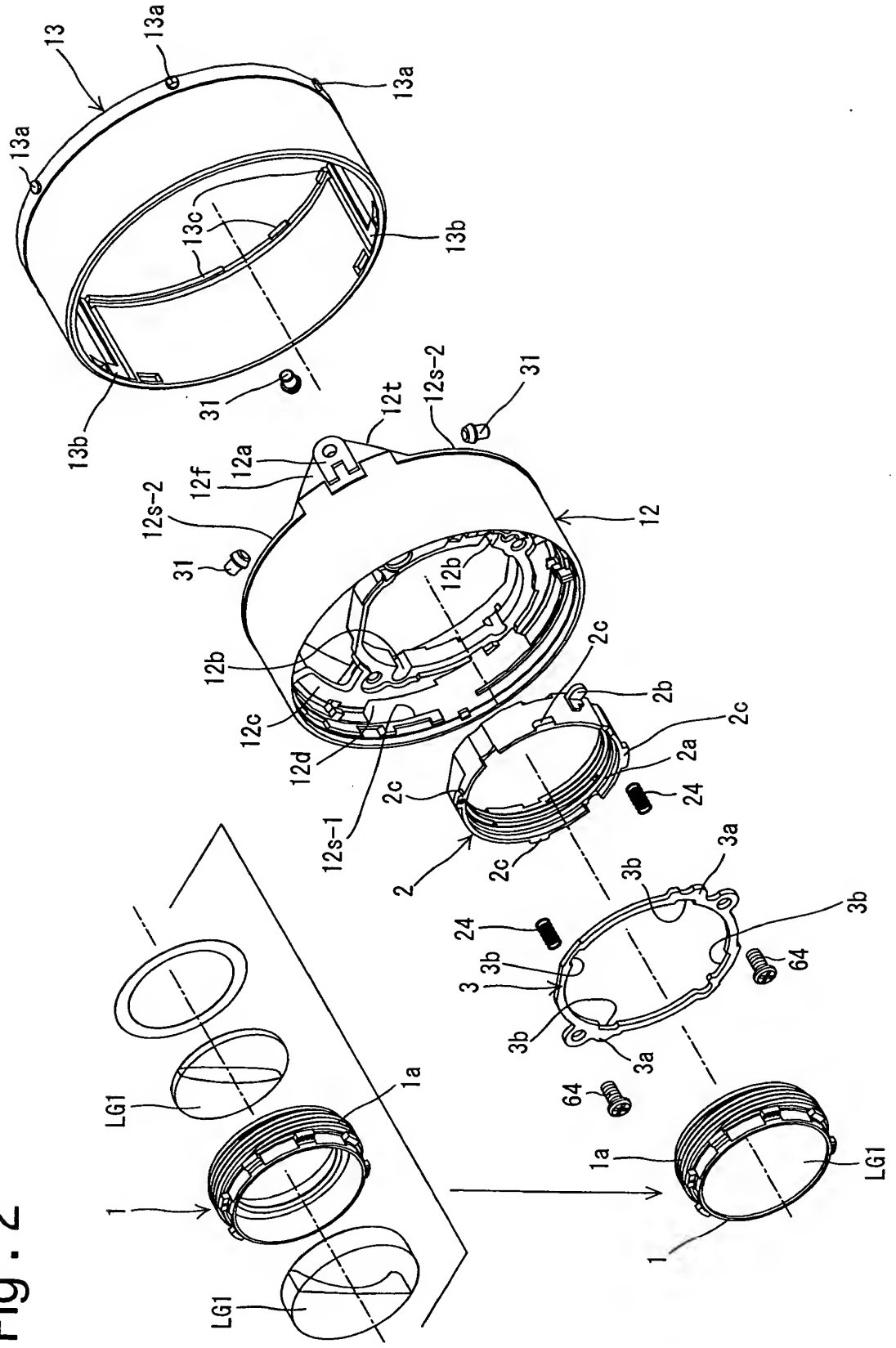


Fig. 3

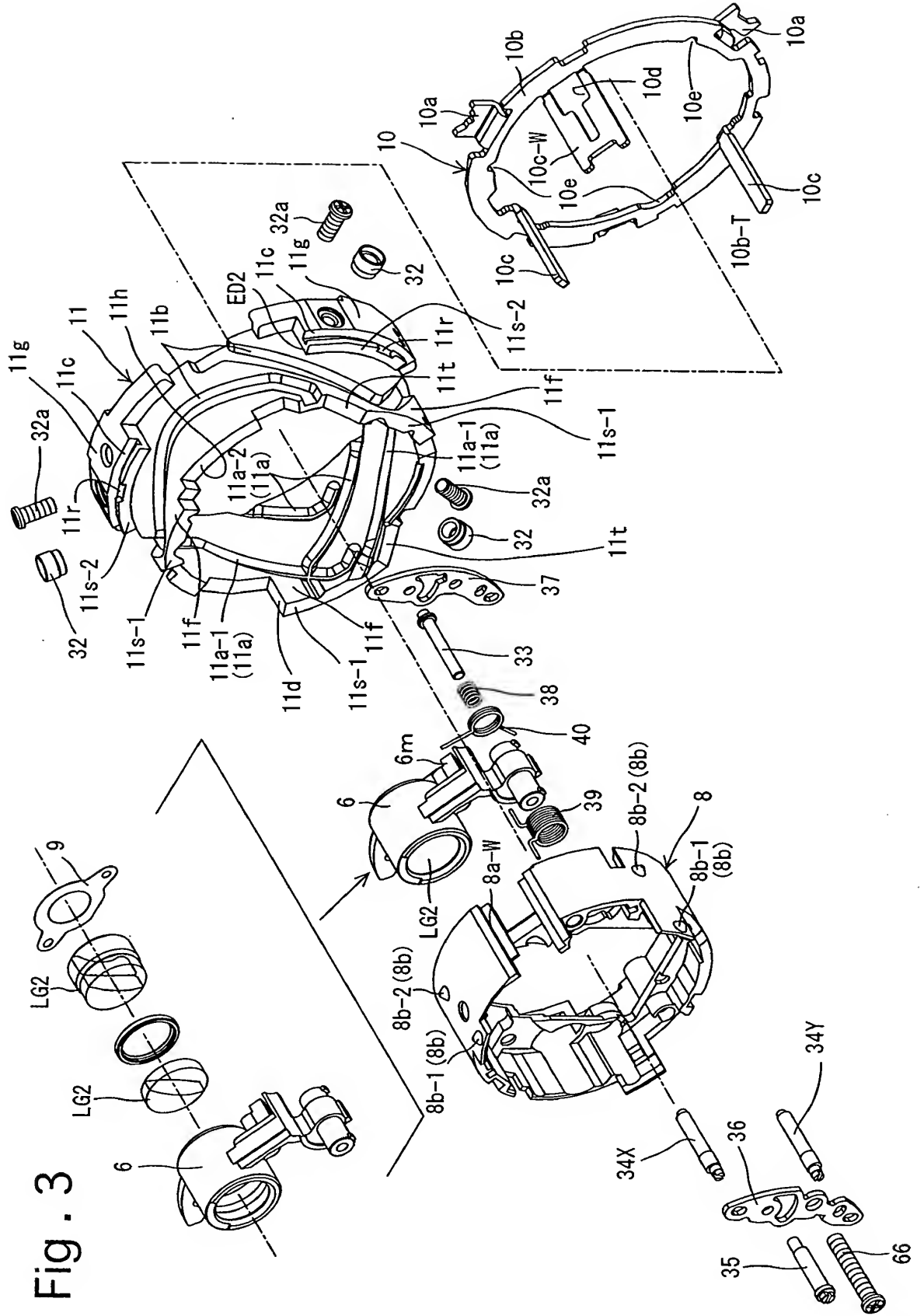


Fig. 4

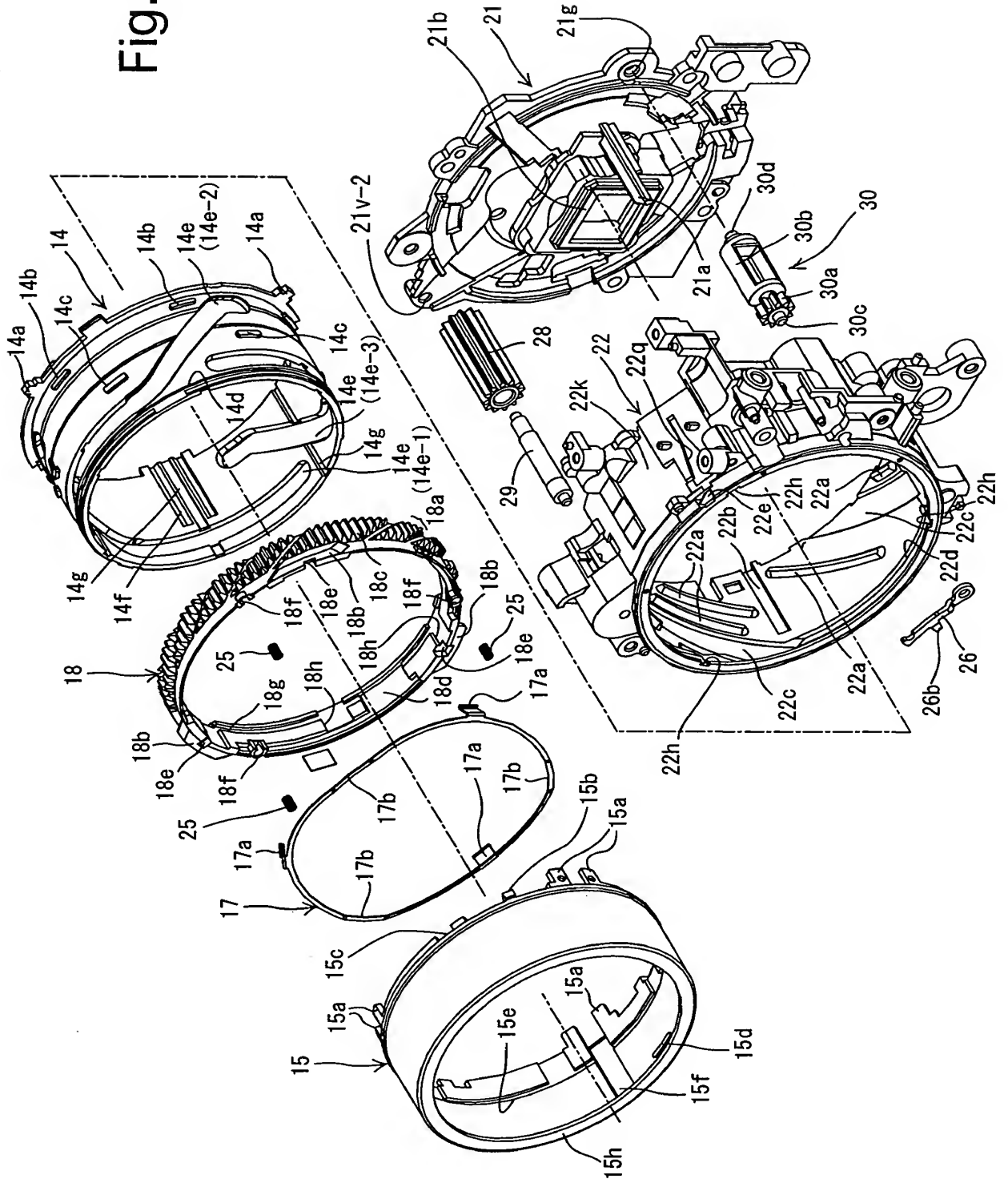


Fig. 5

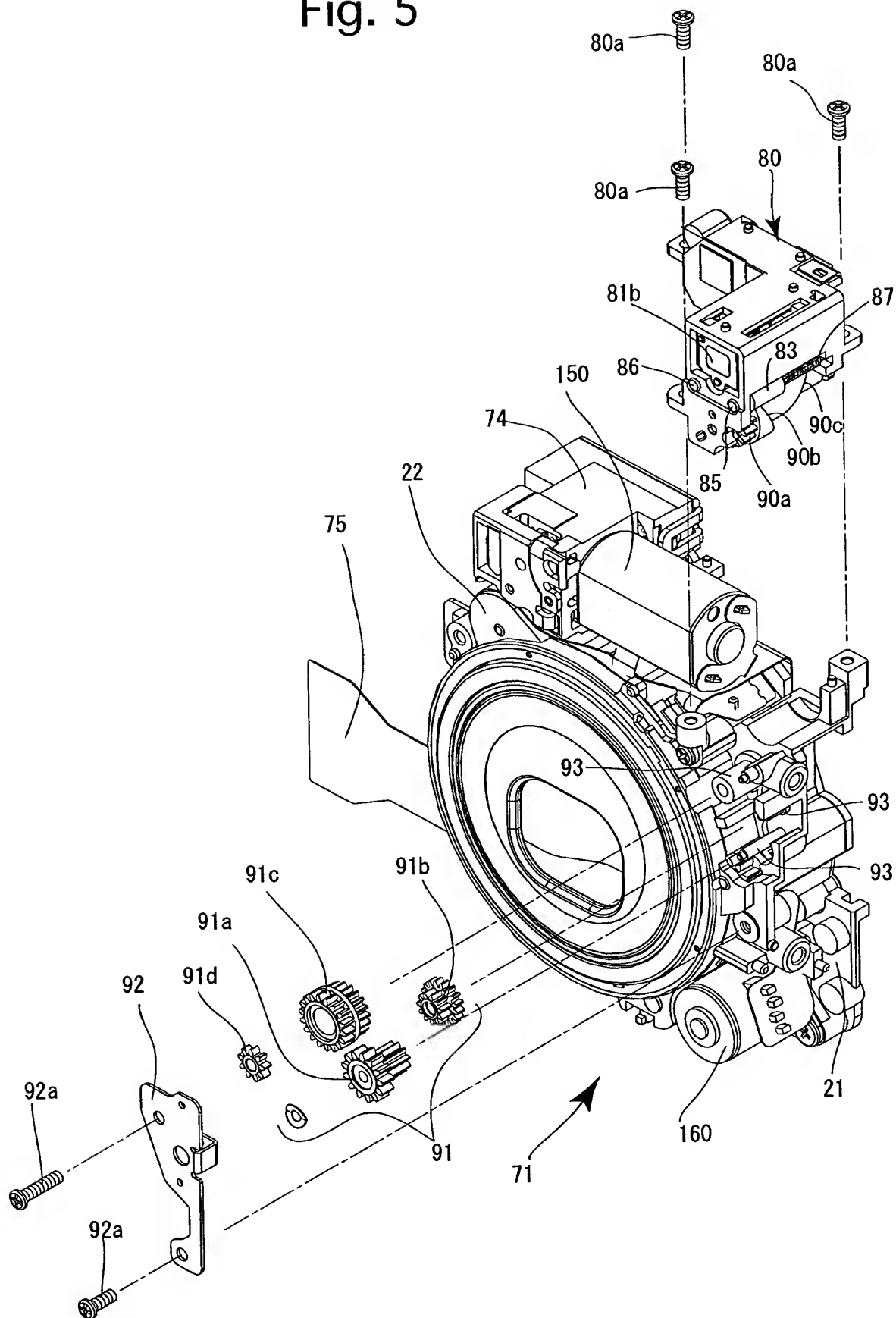


Fig. 6

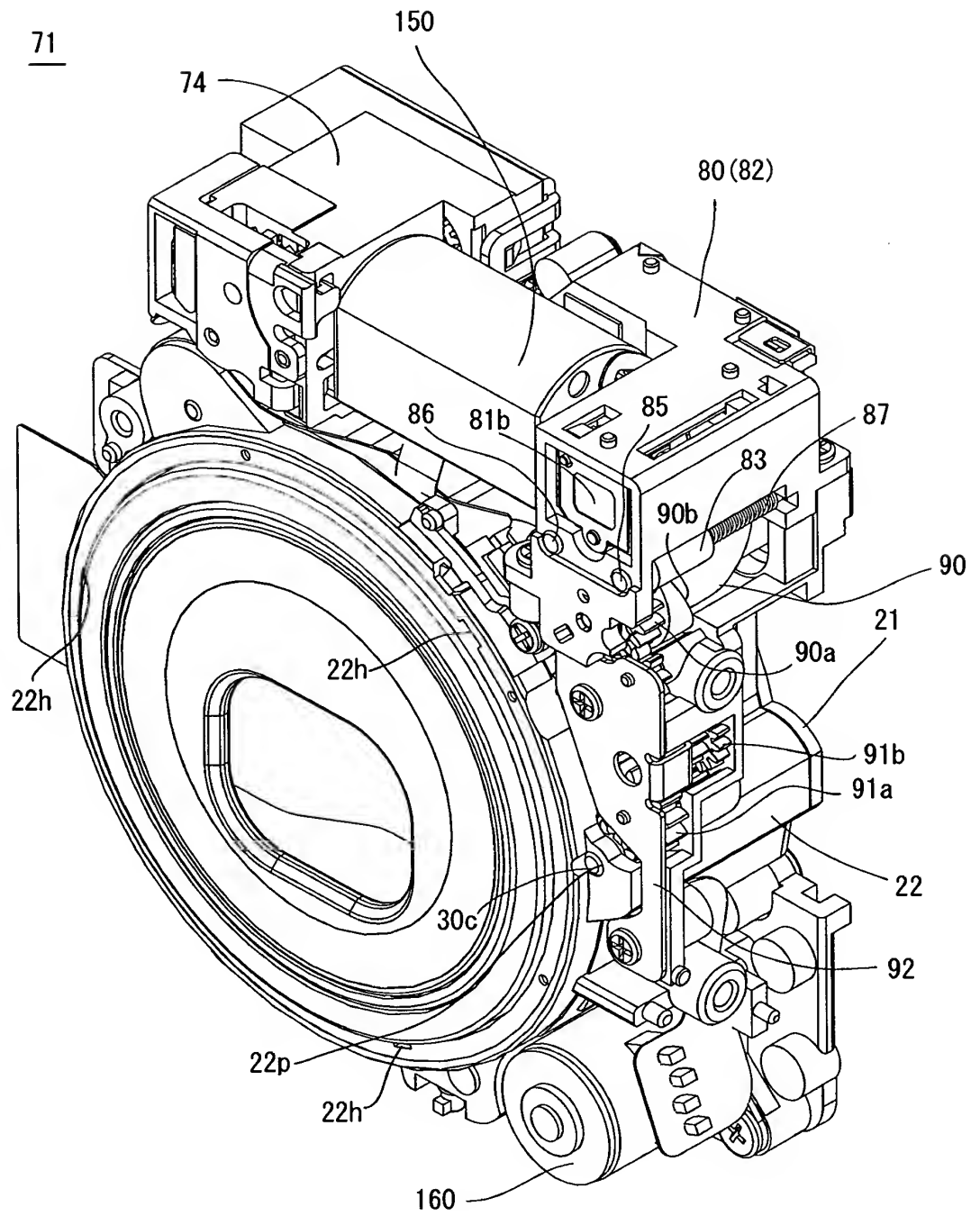


Fig. 7

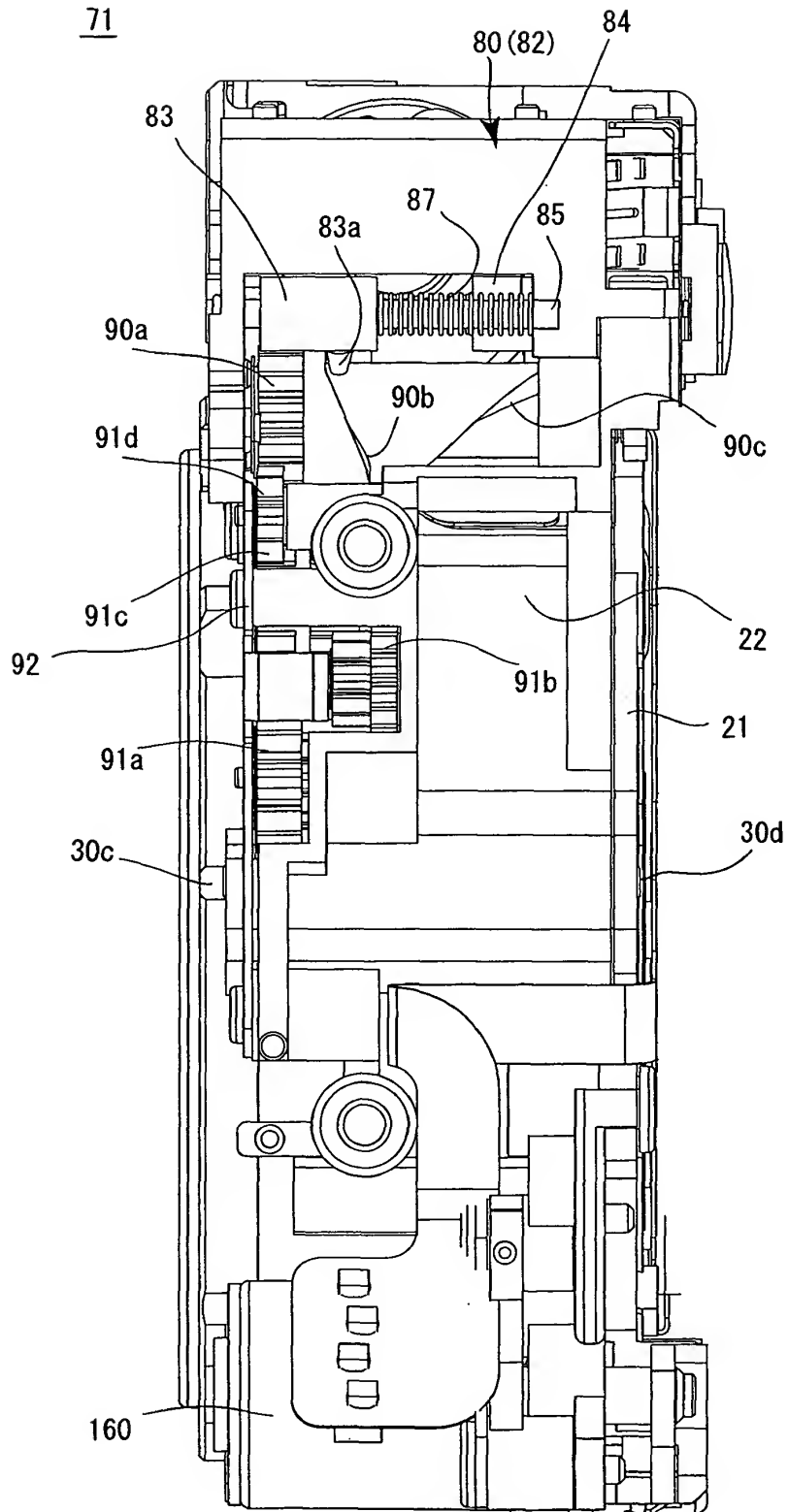


Fig. 8

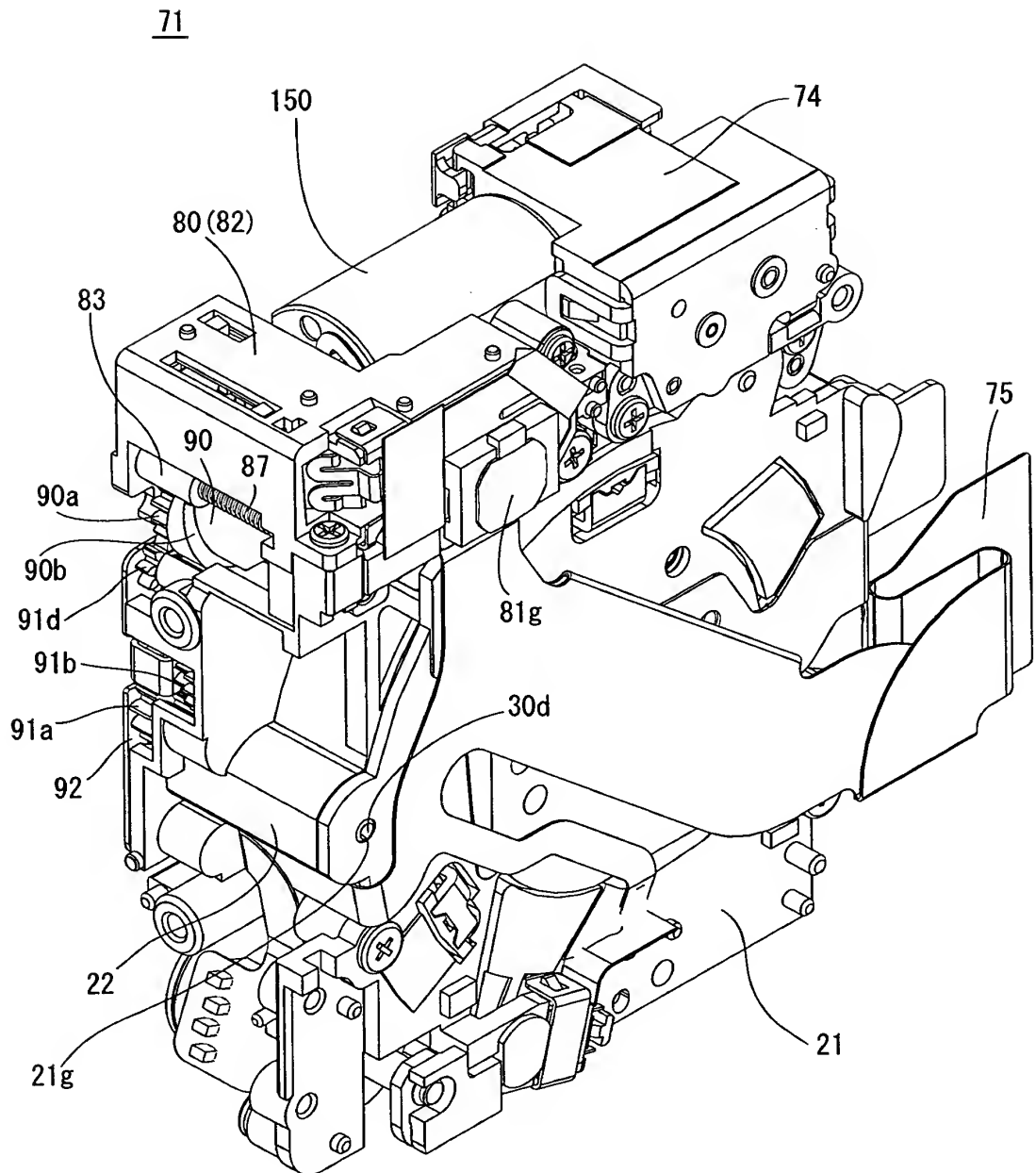


Fig. 9

70

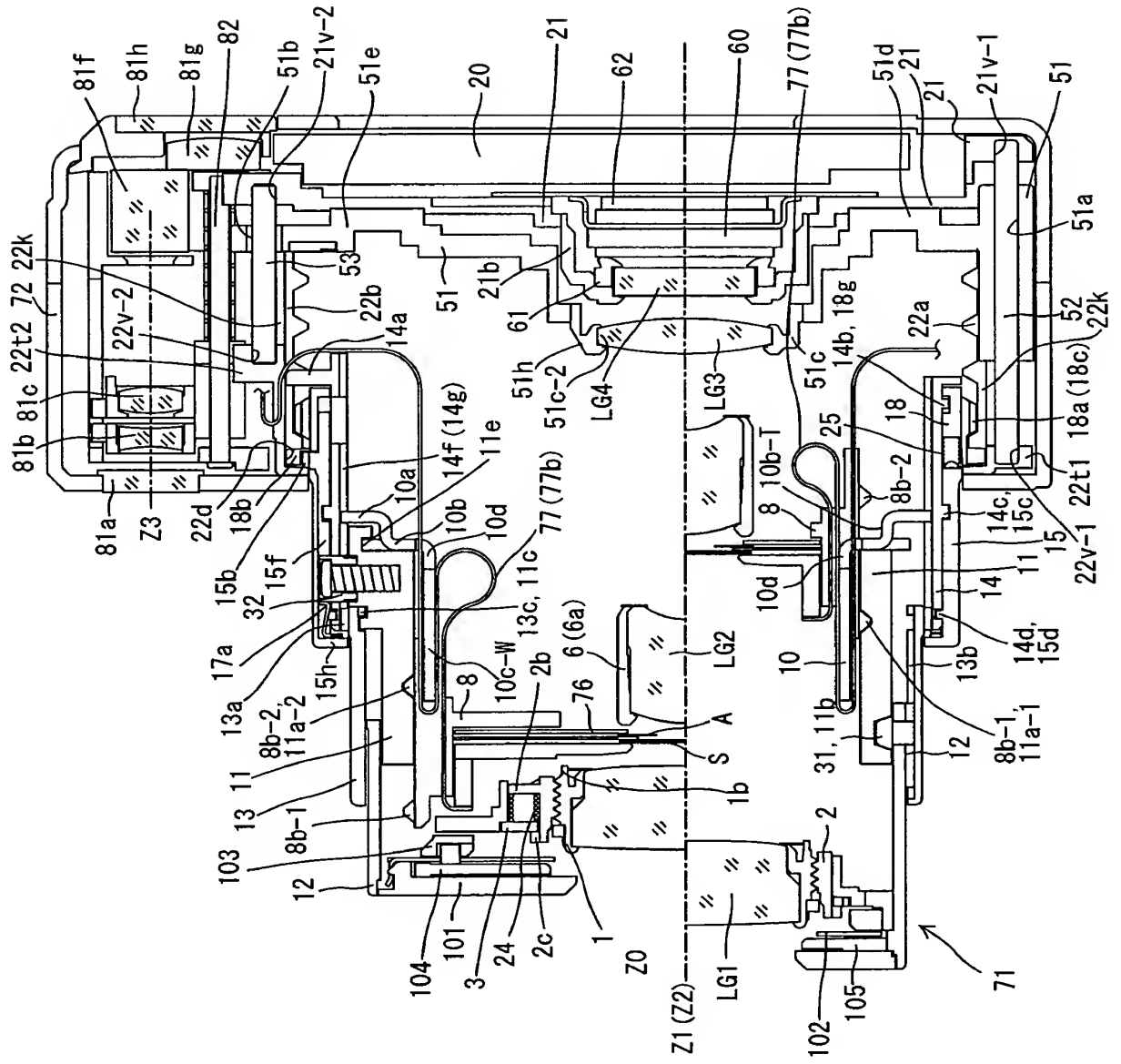


Fig. 10

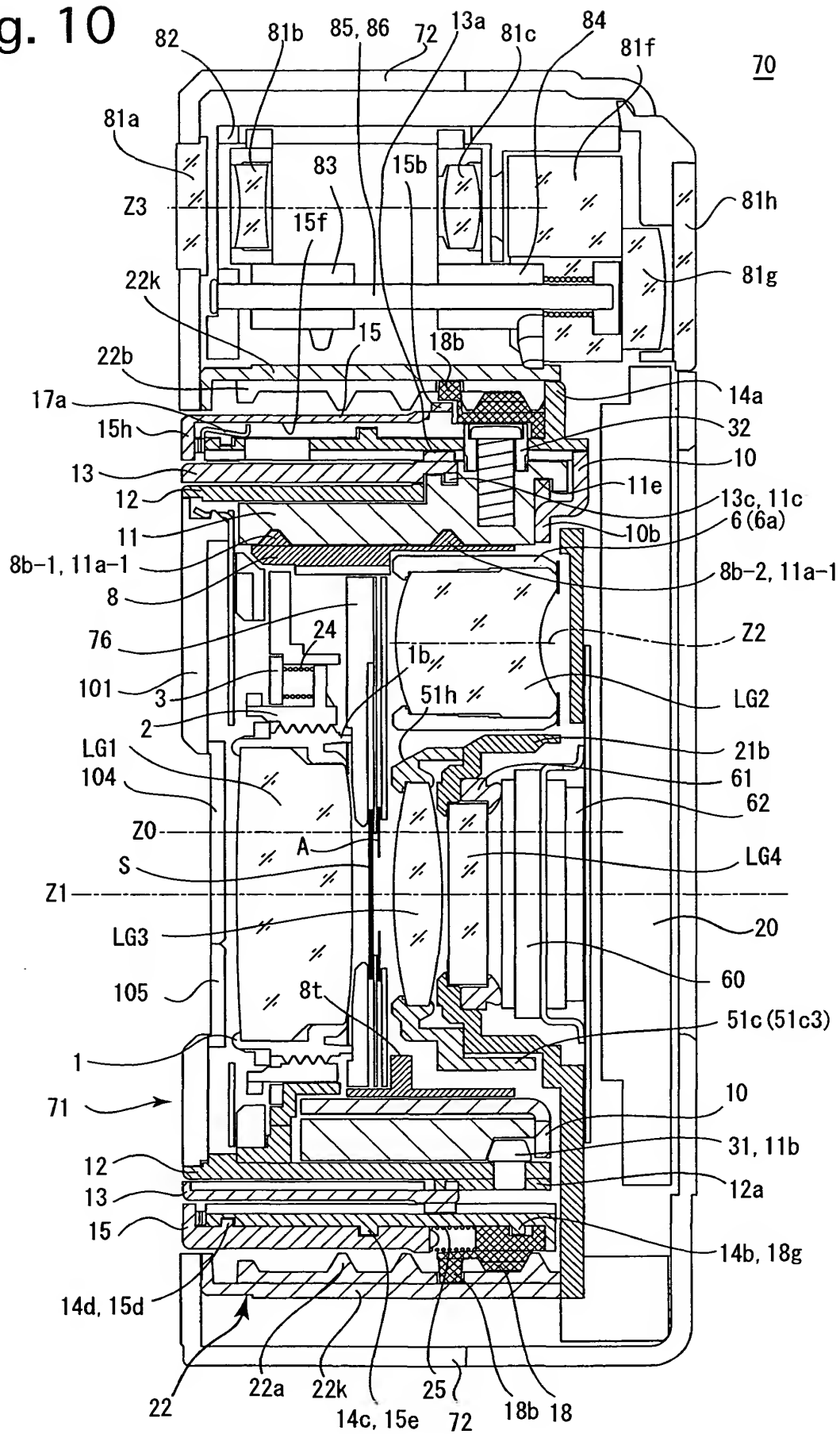


Fig. 11

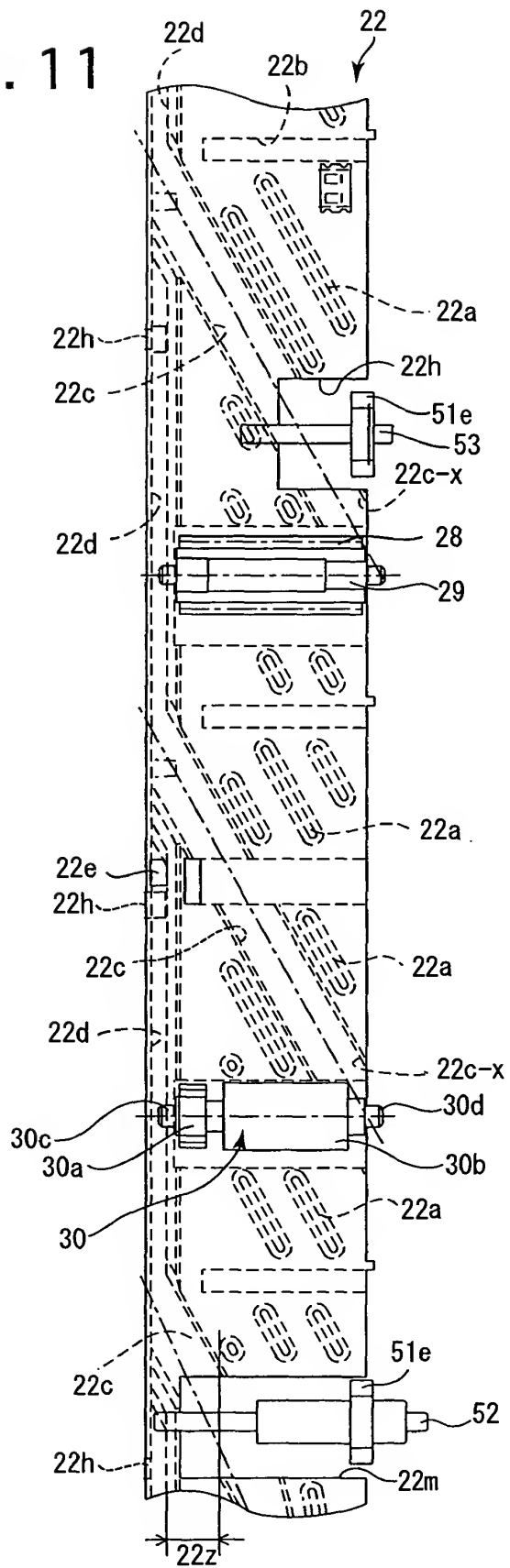


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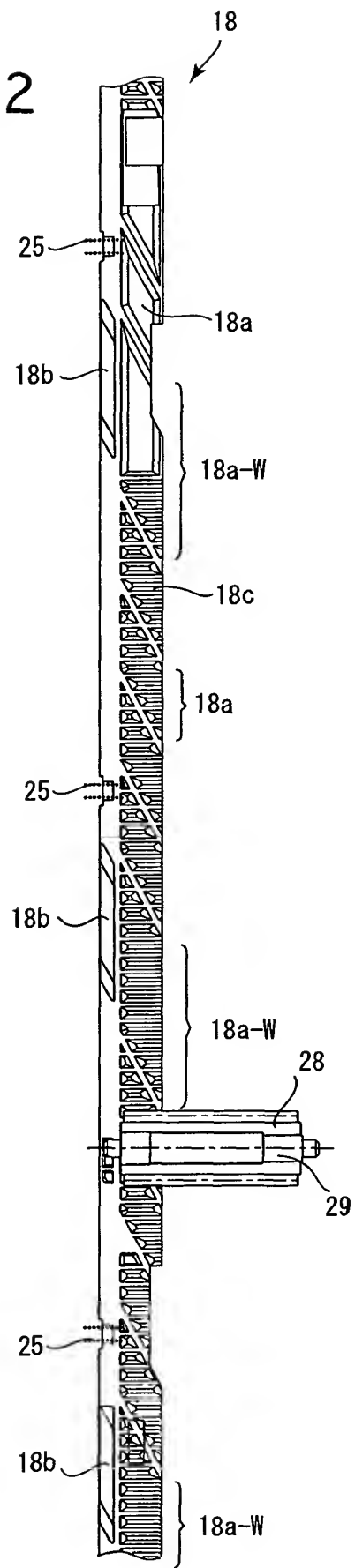


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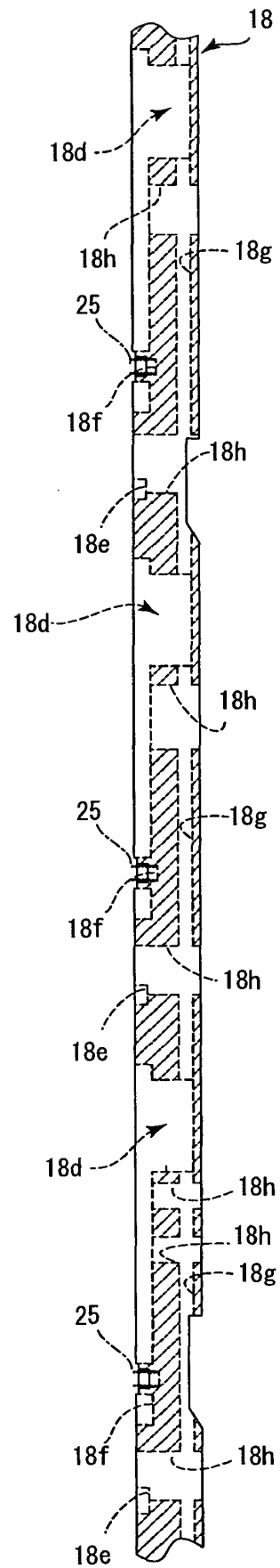


Fig. 14

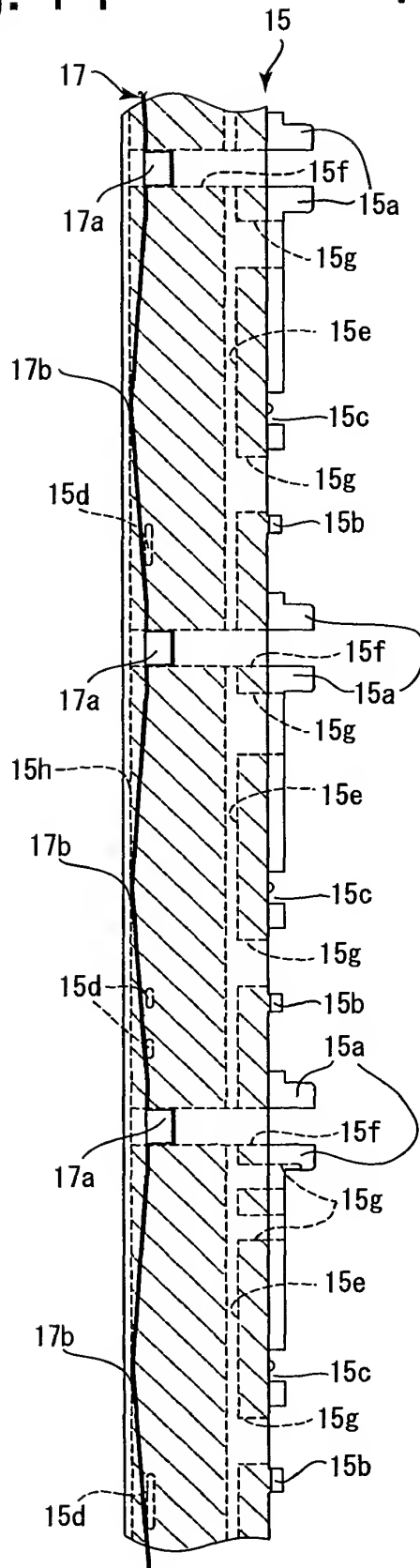


Fig. 15

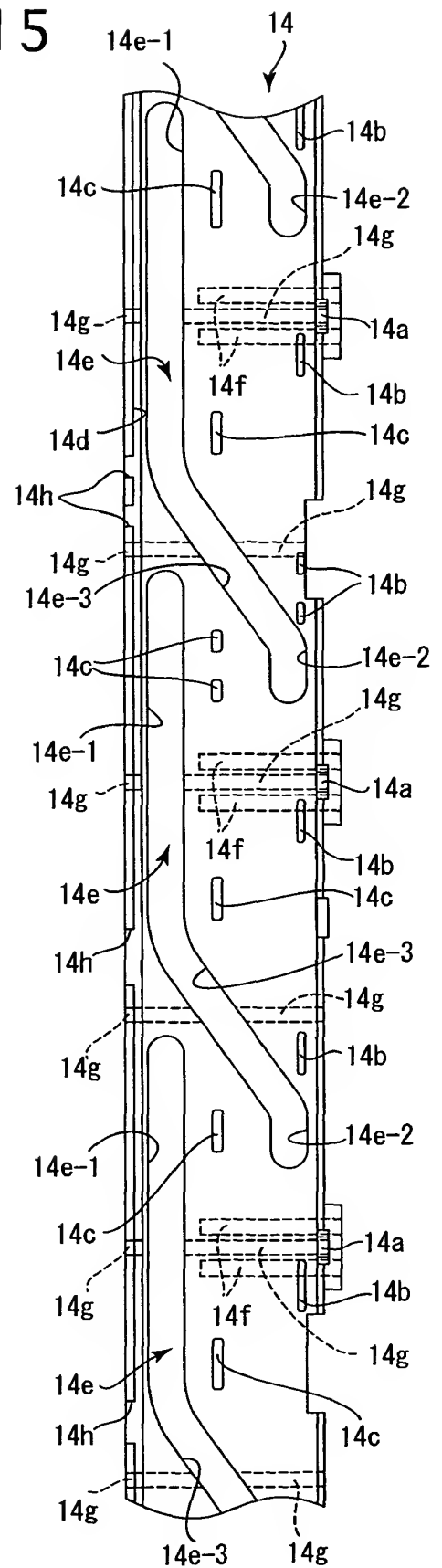


Fig. 16

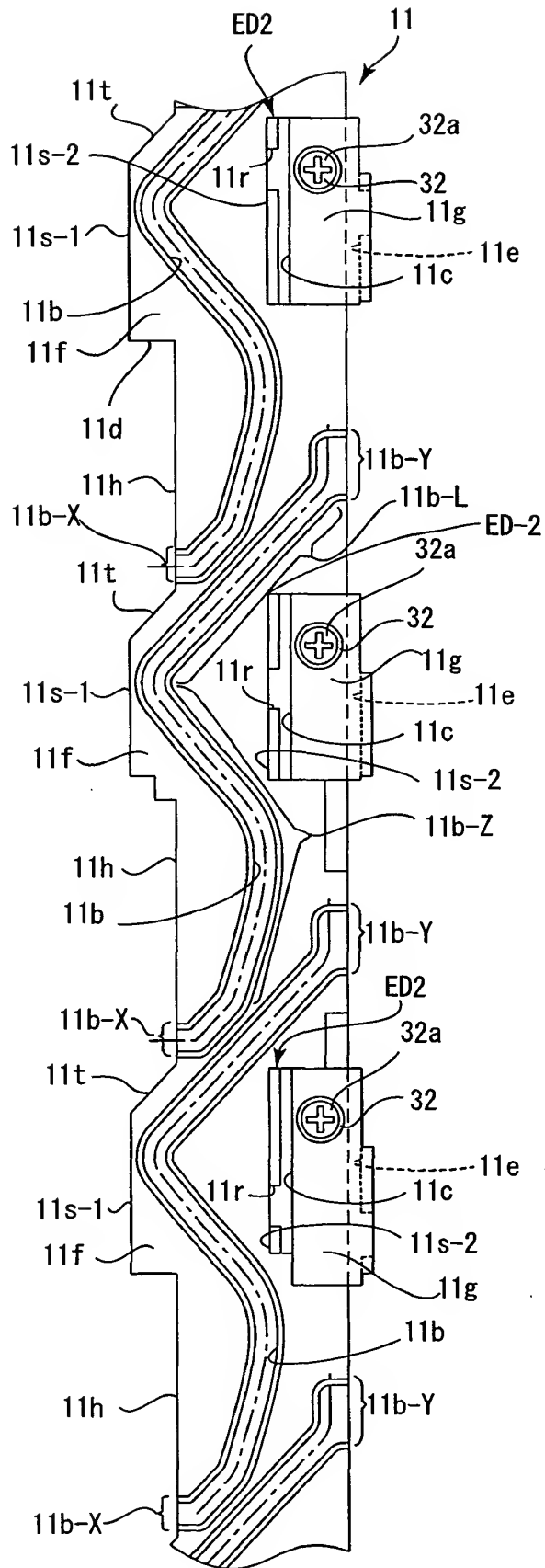


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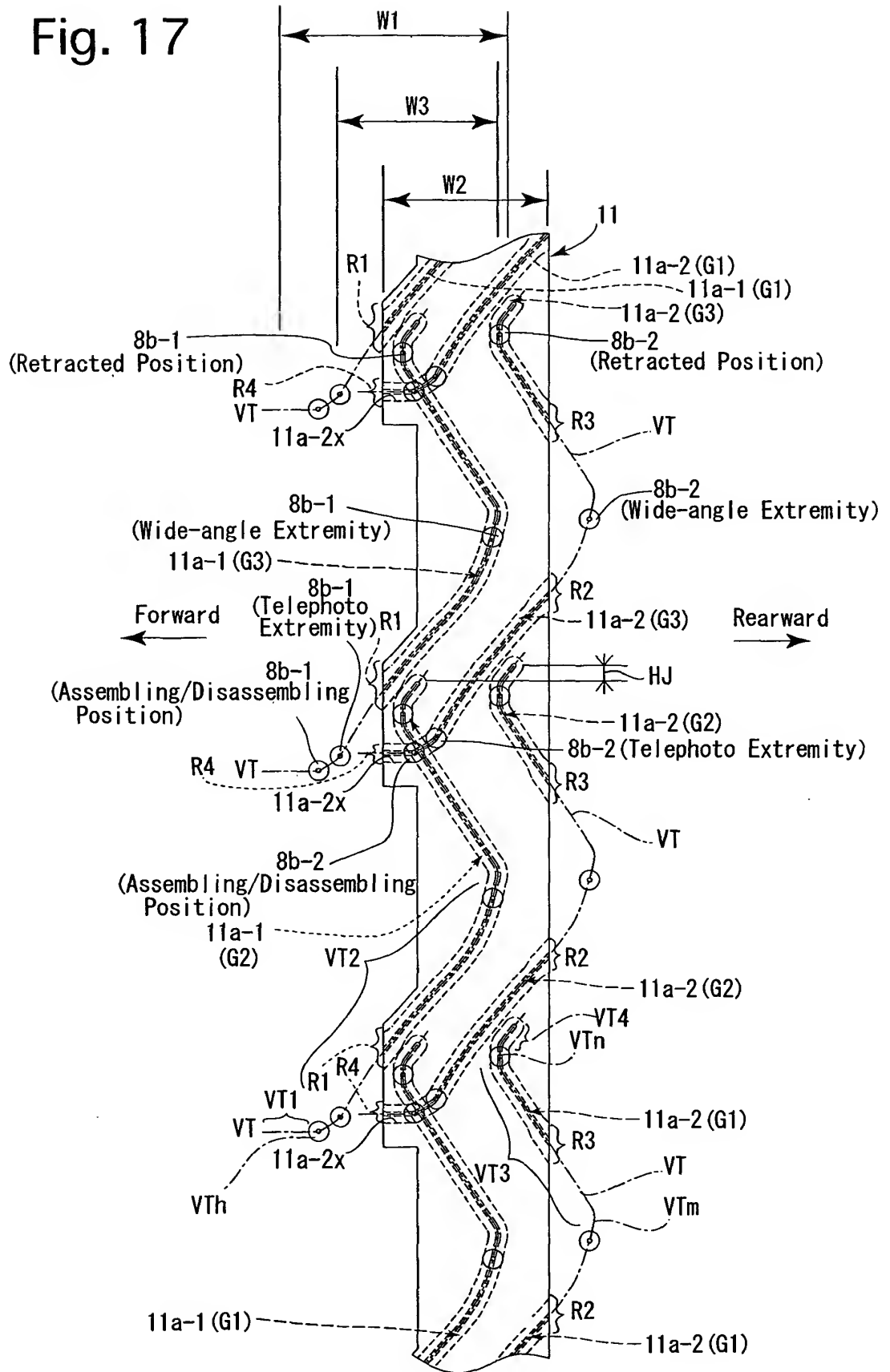


Fig . 19

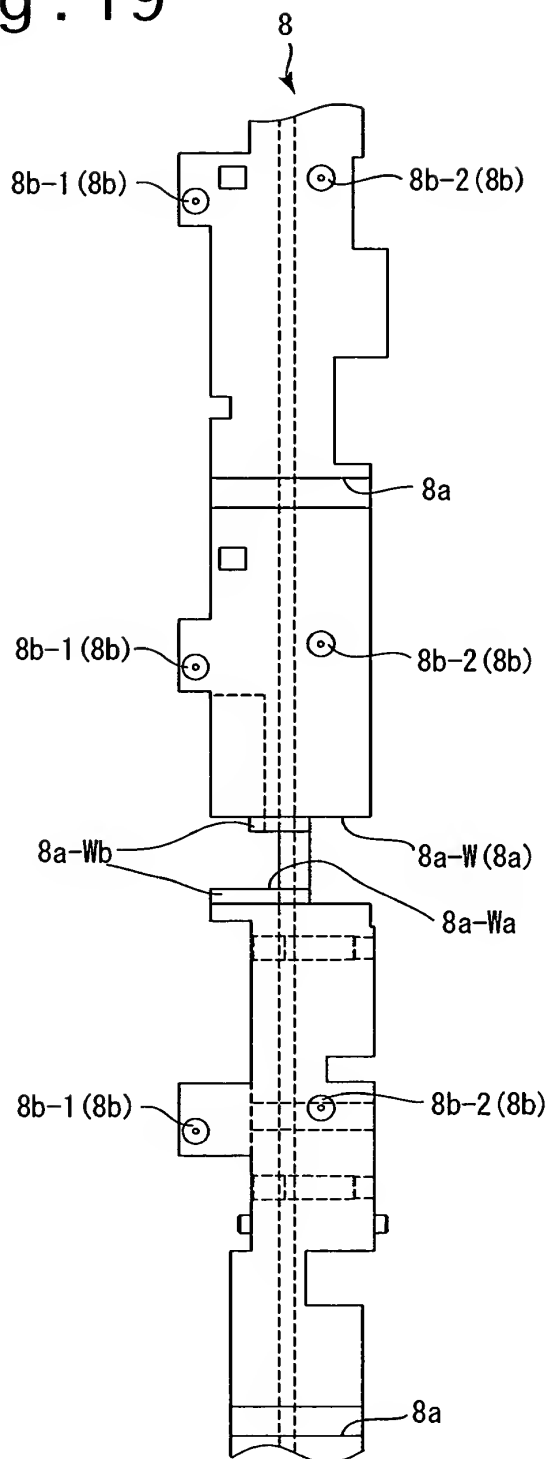


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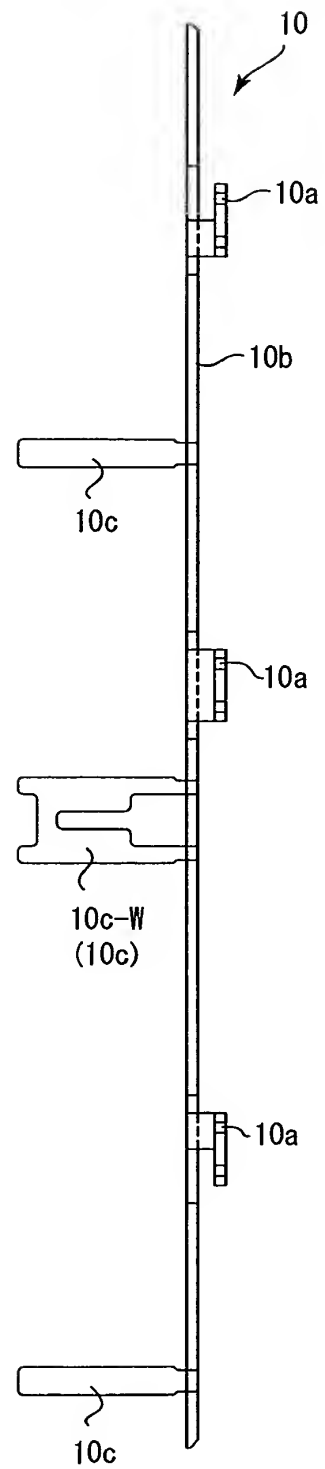


Fig. 20

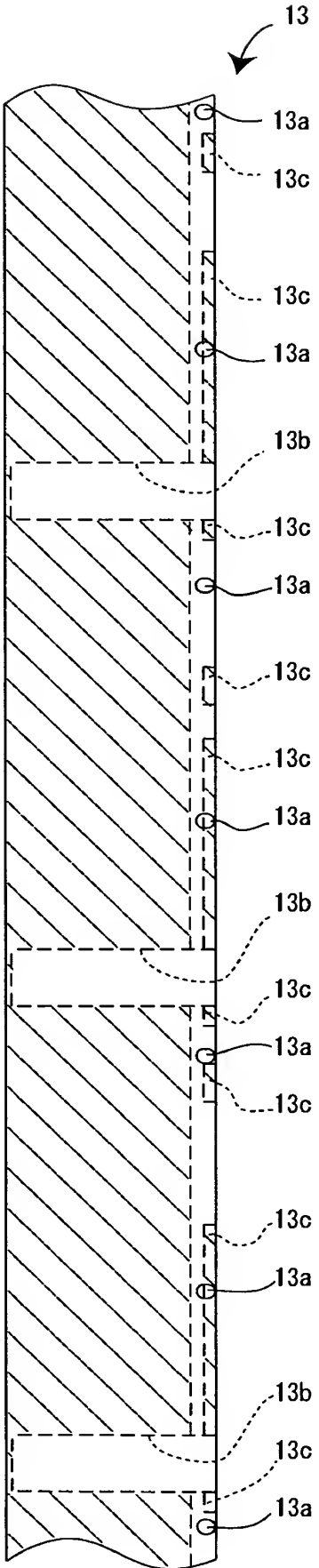


Fig. 21

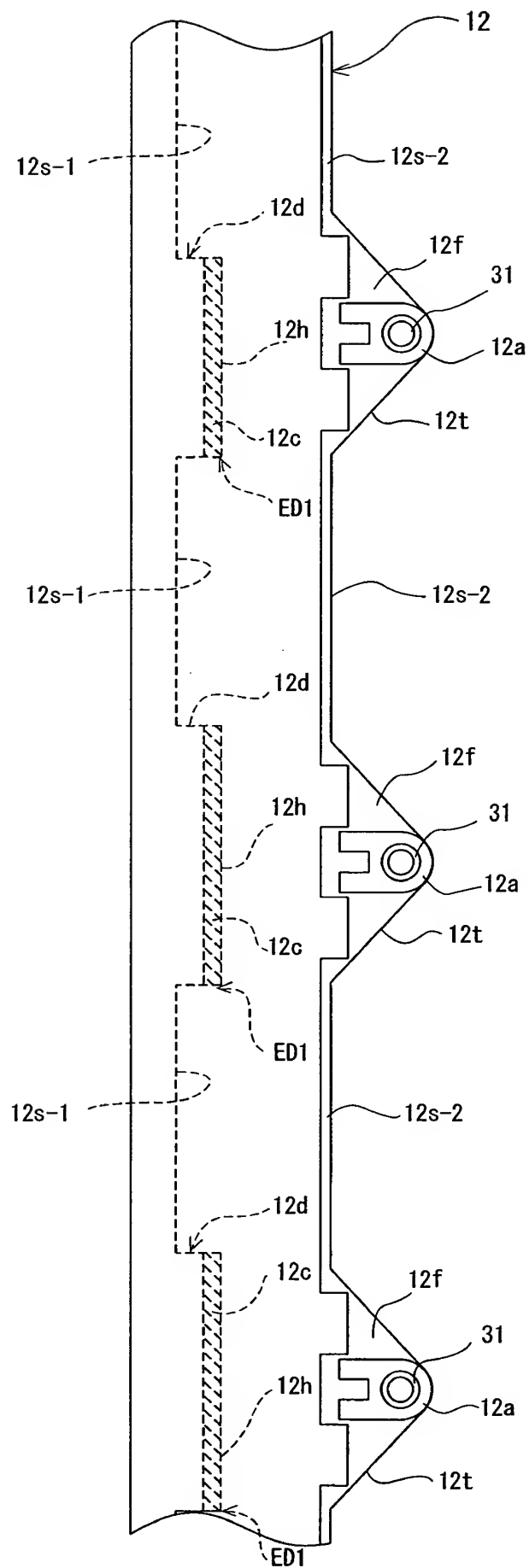


Fig. 22

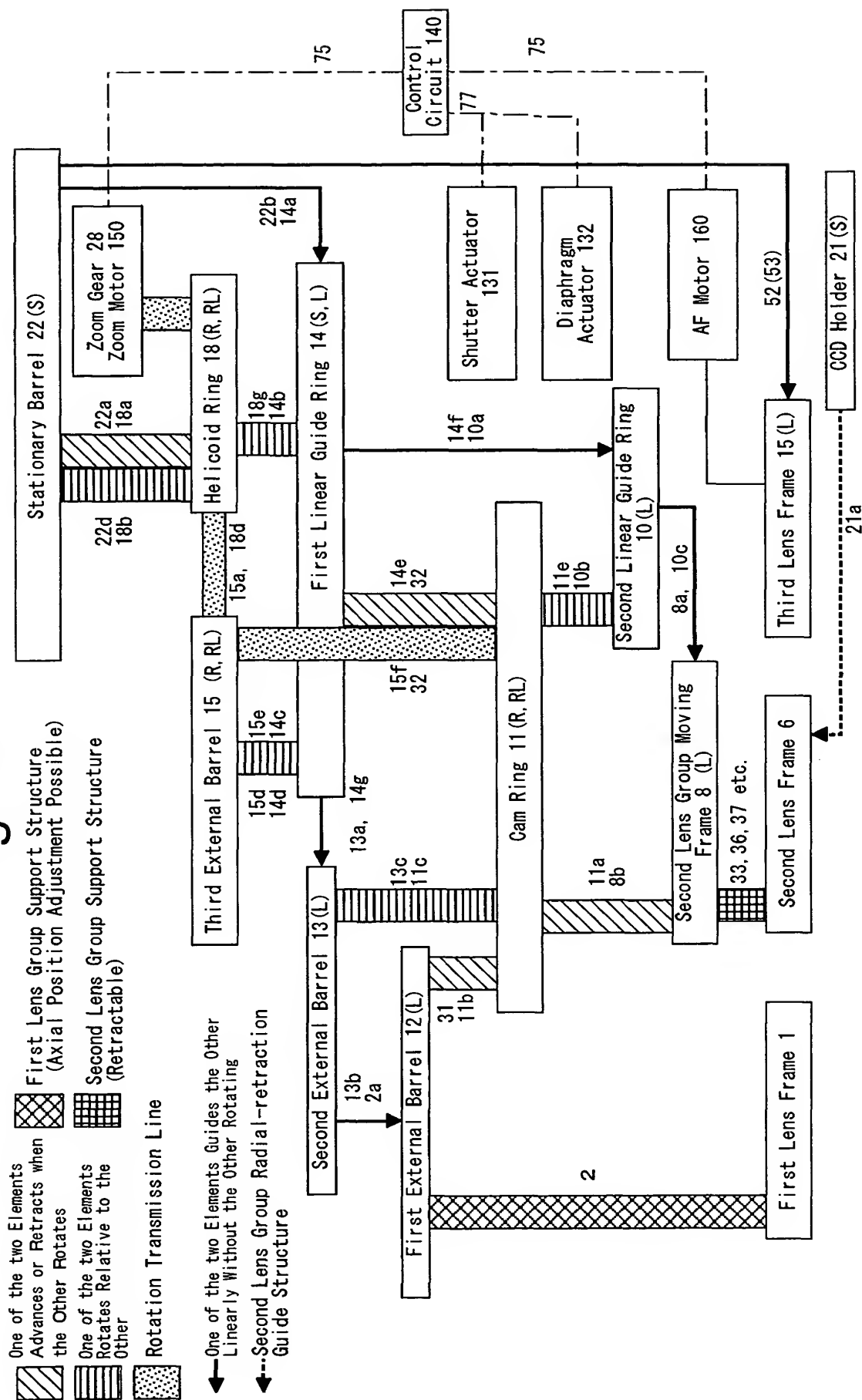


Fig. 23

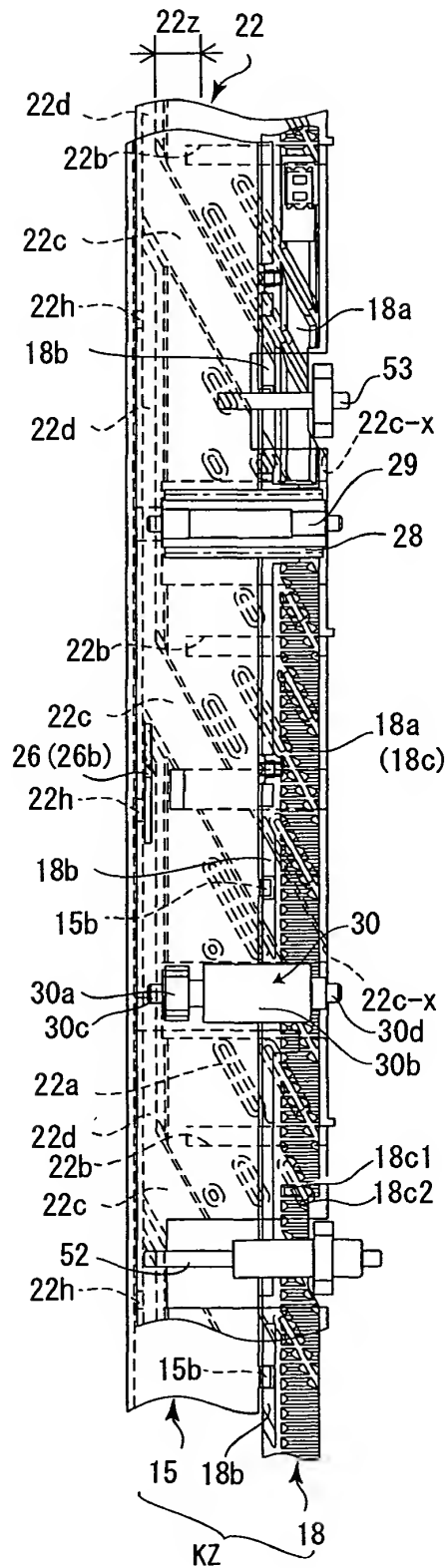


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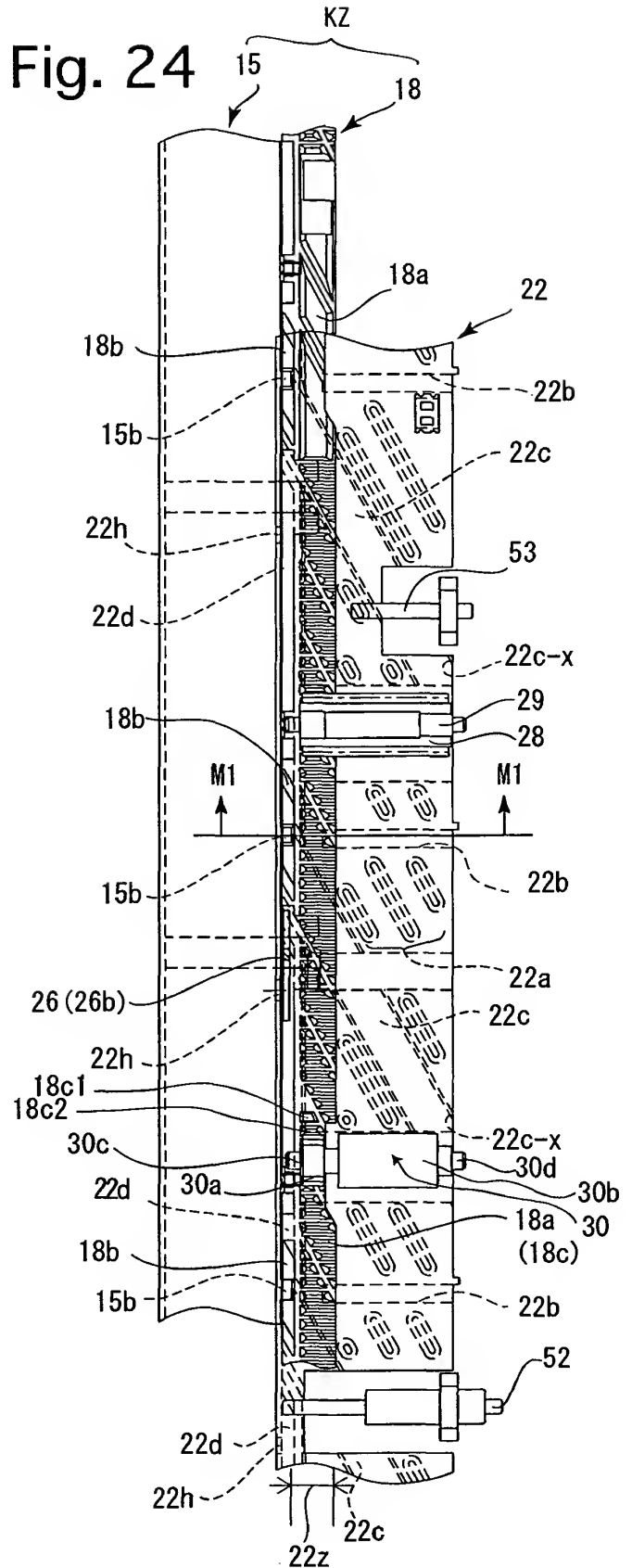


Fig. 25

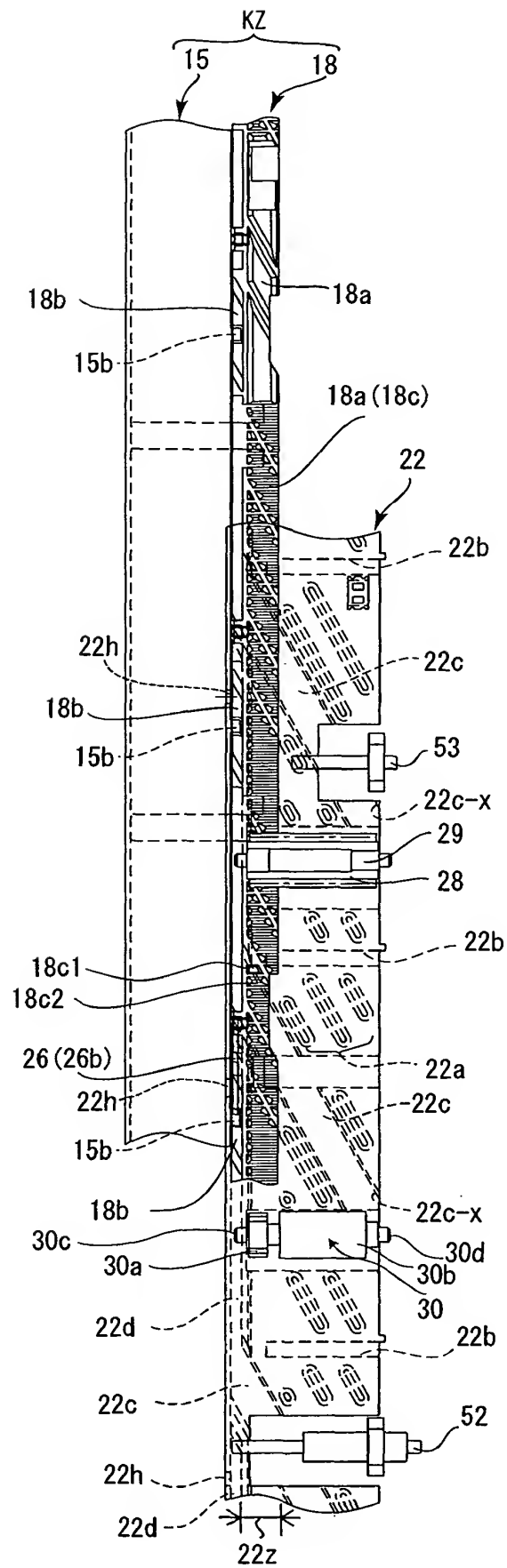


Fig. 26

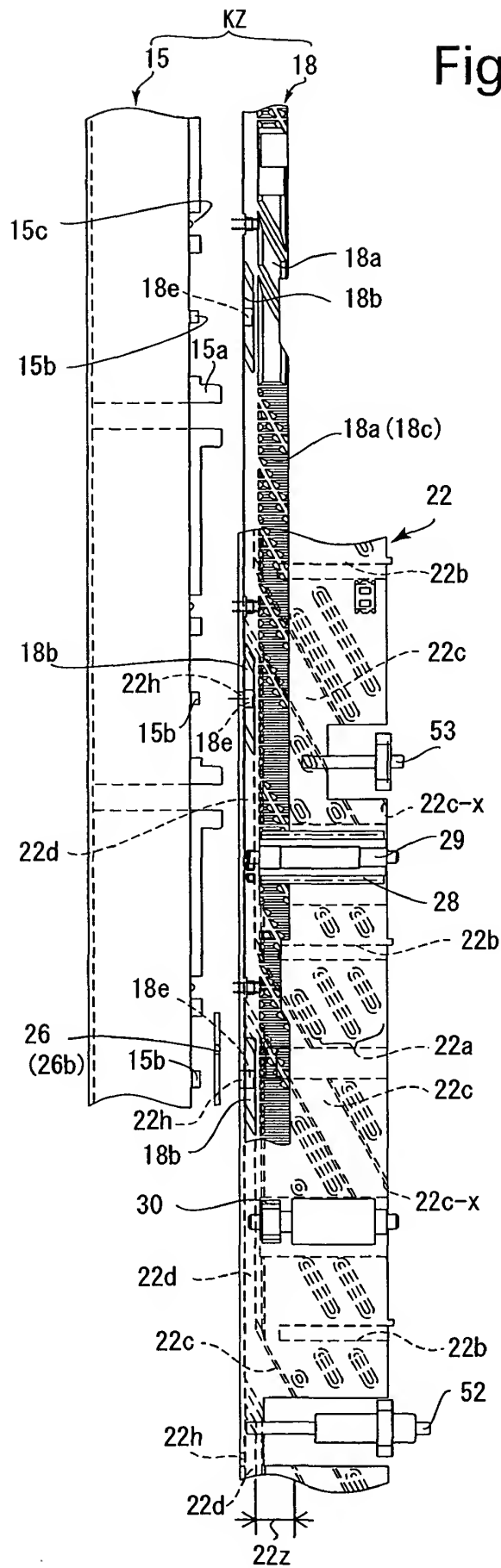


Fig. 27

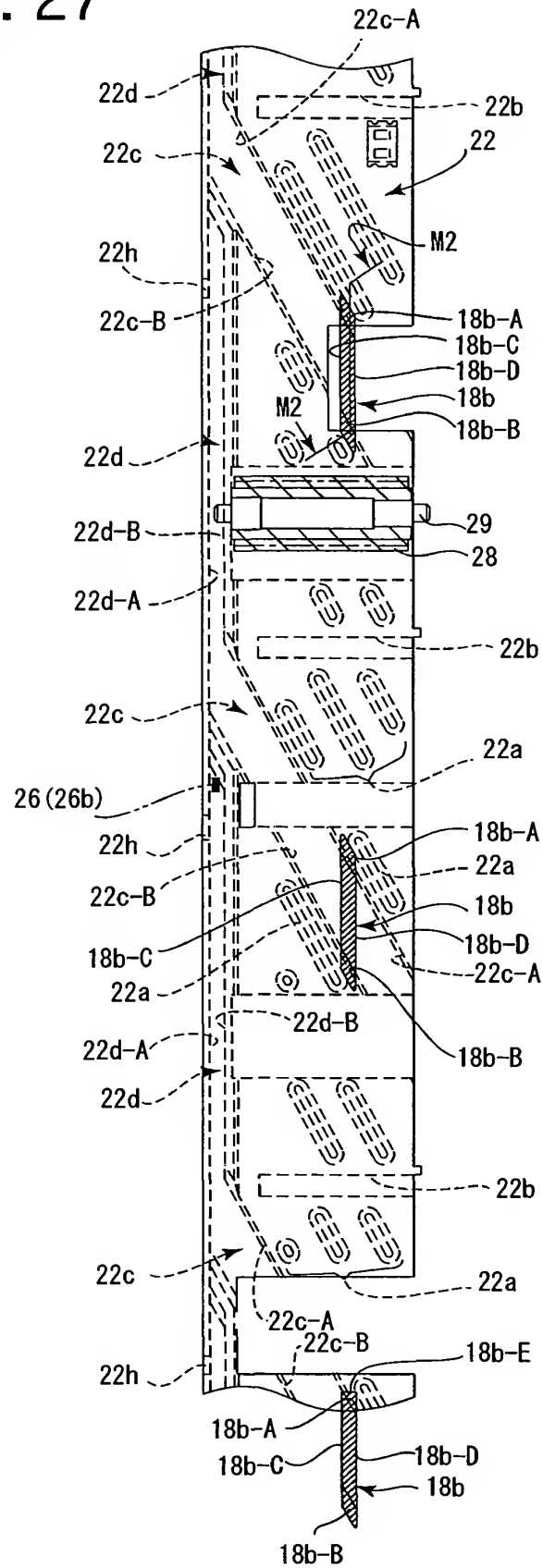


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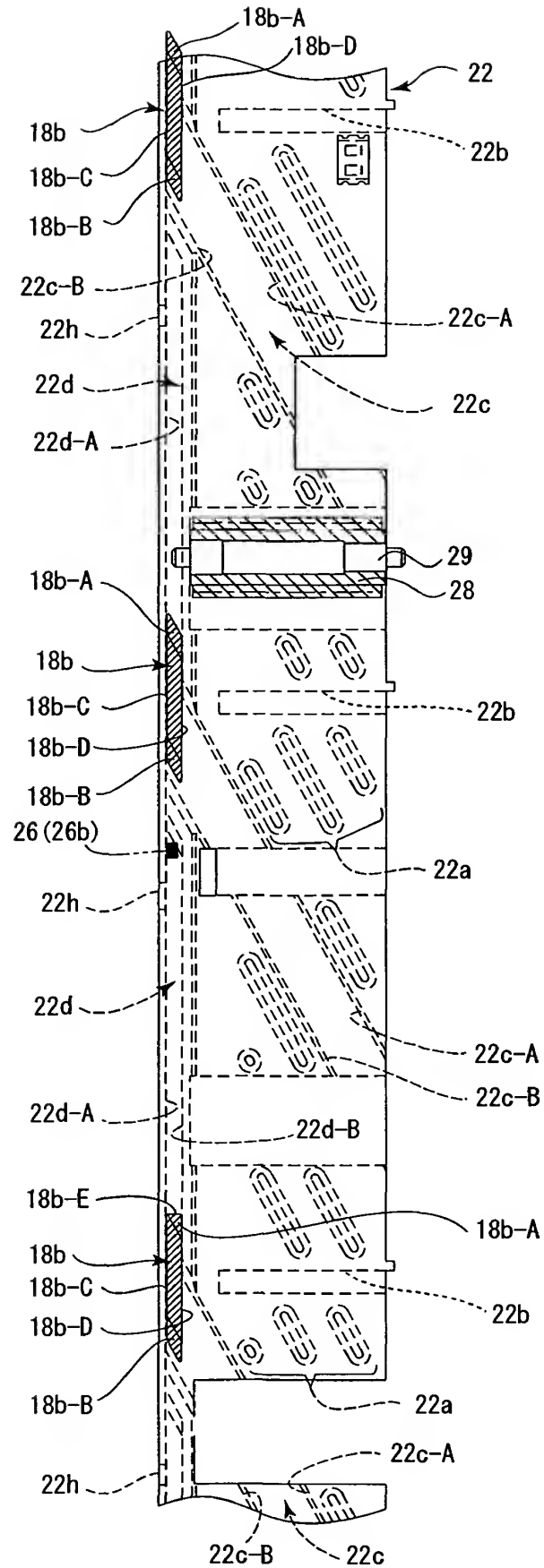


Fig. 29

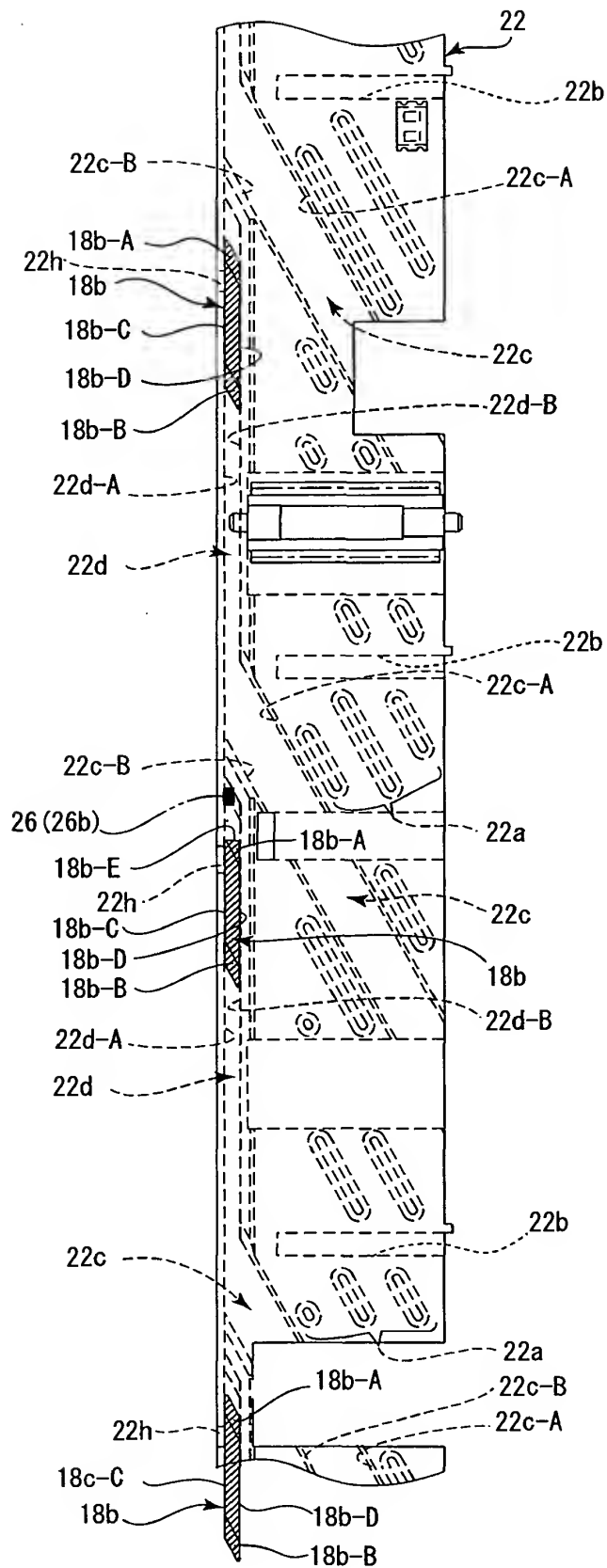


Fig. 30

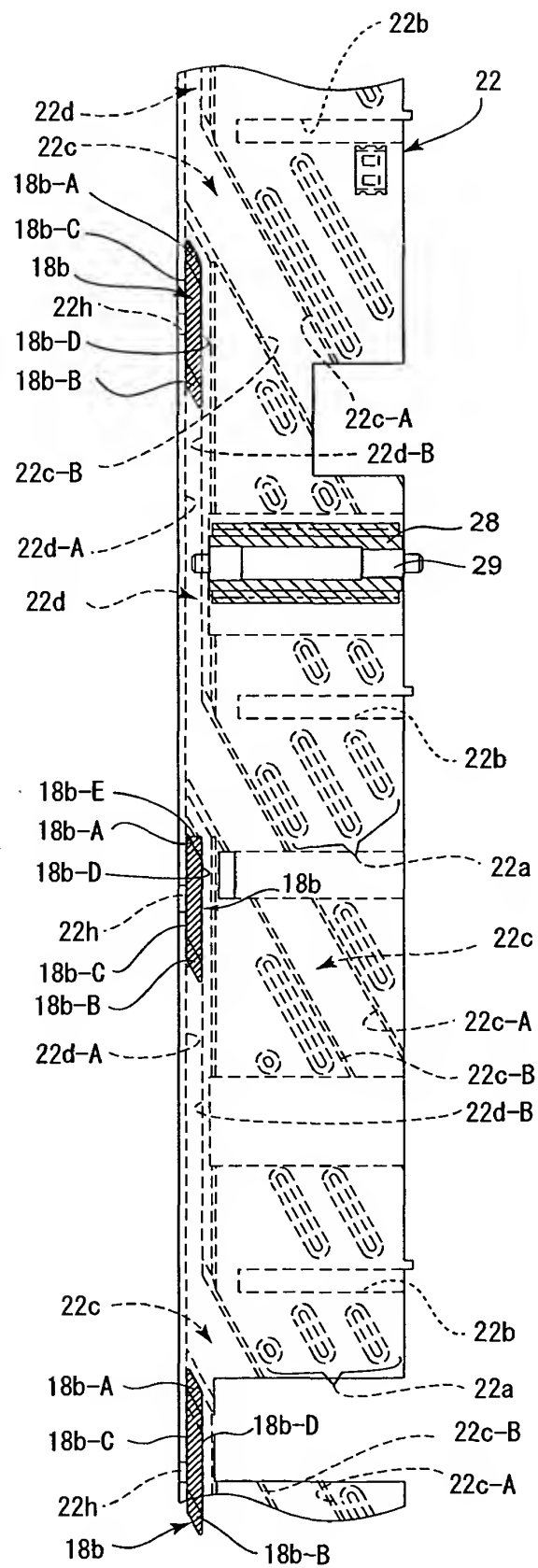


Fig. 31

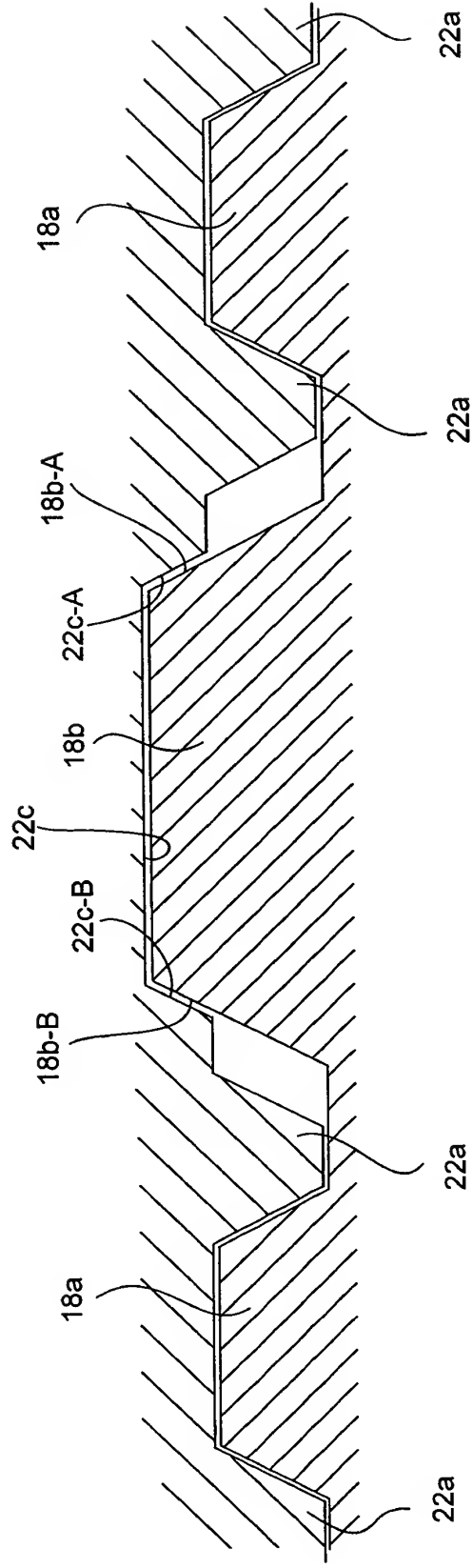


Fig. 32

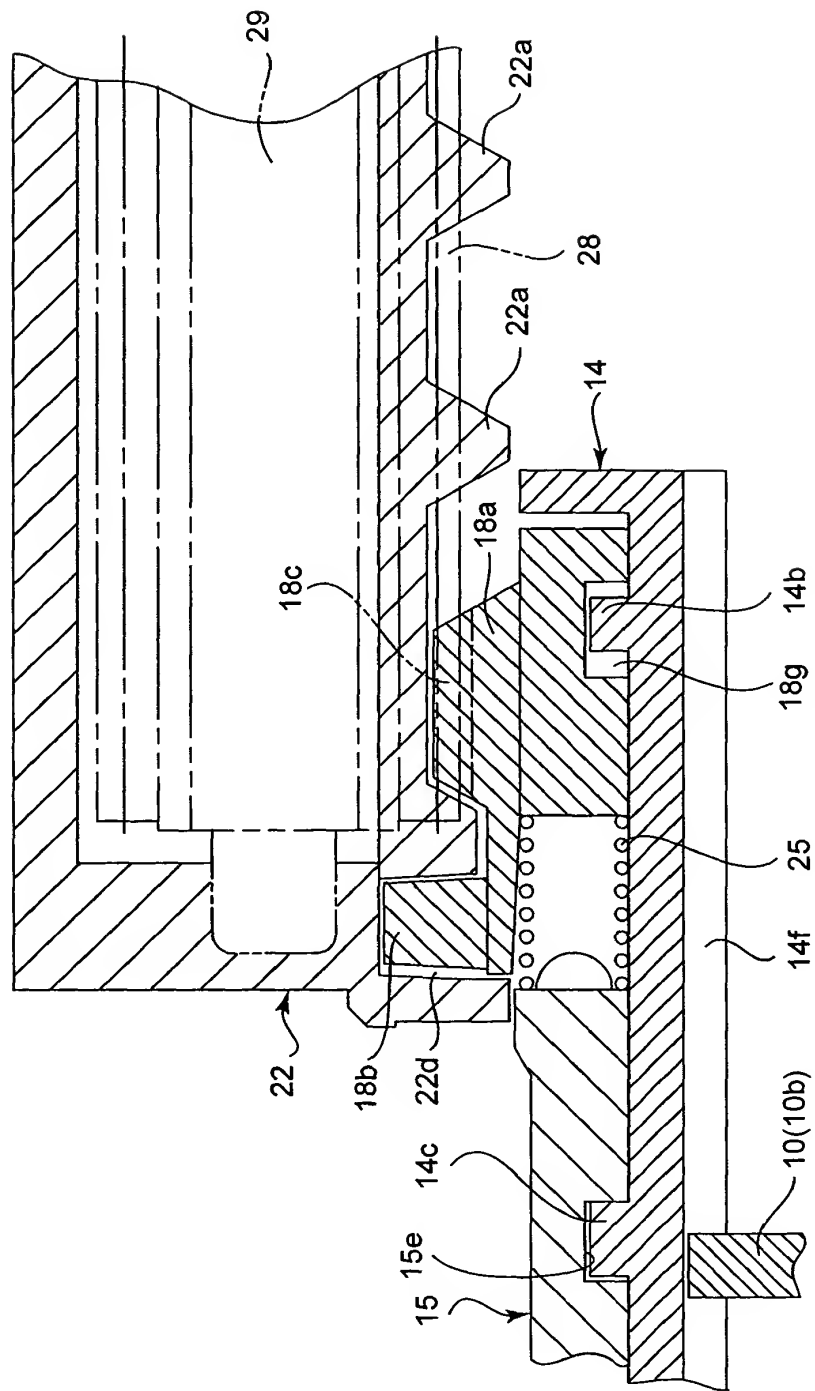
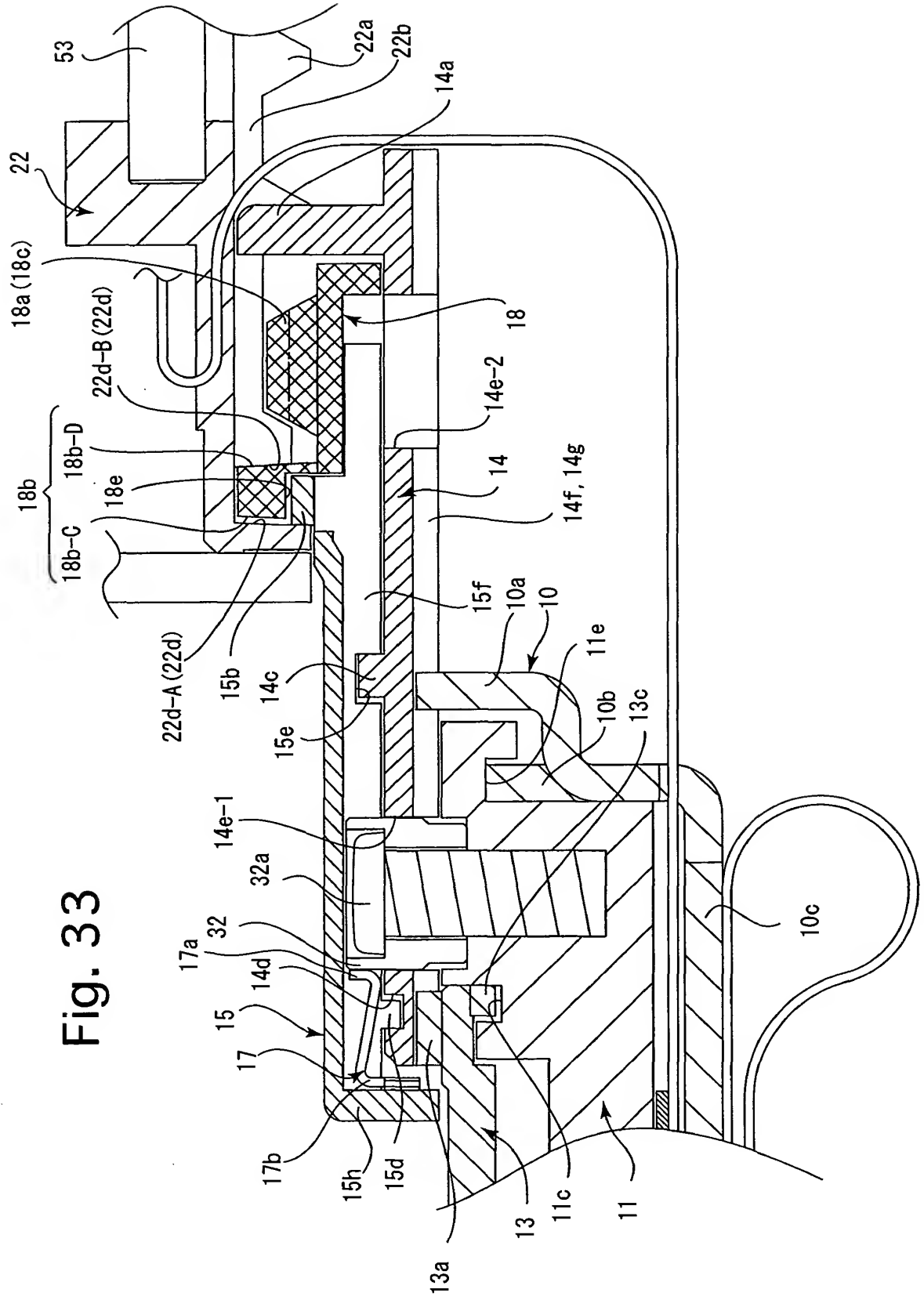


Fig. 33



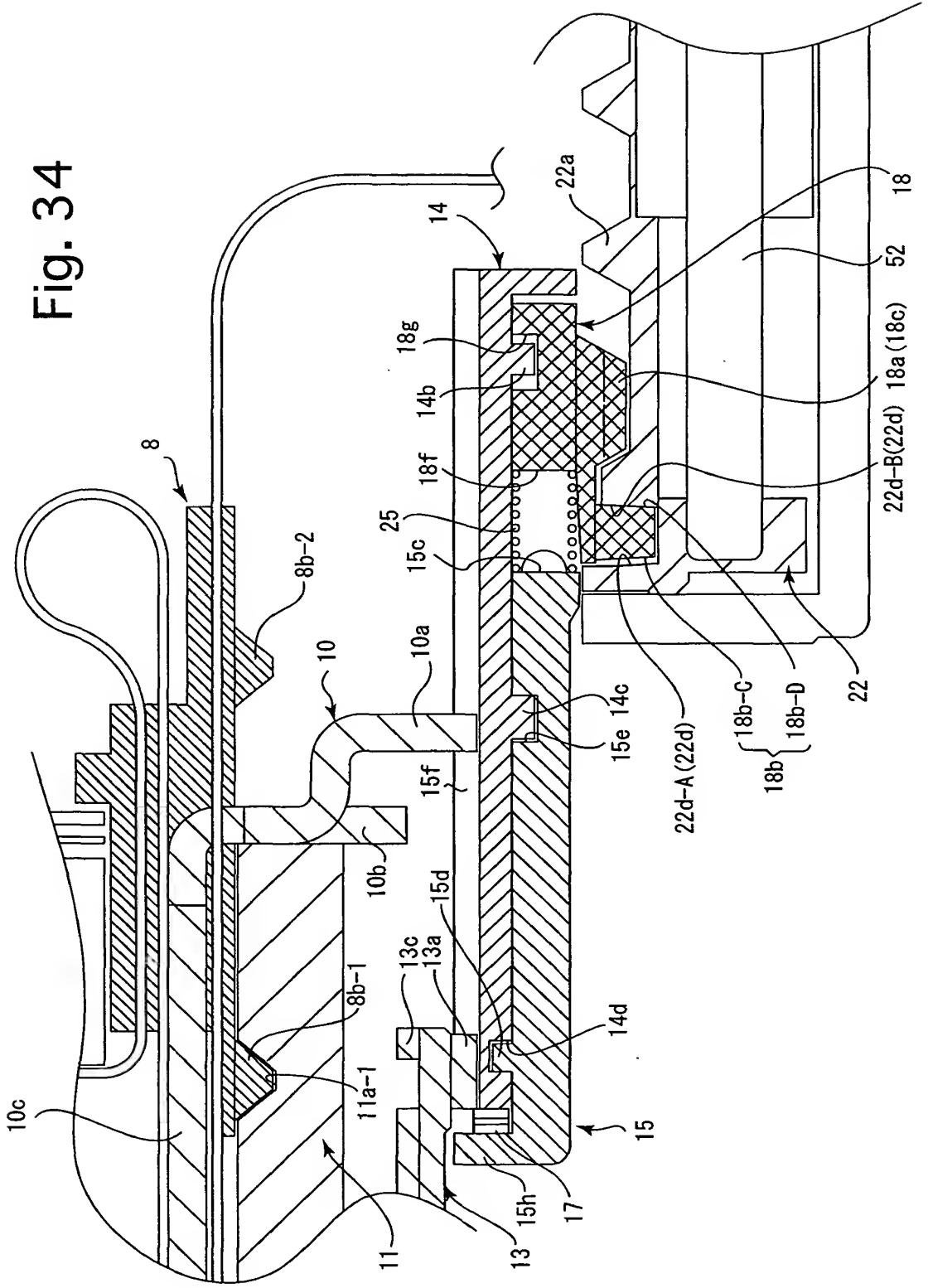


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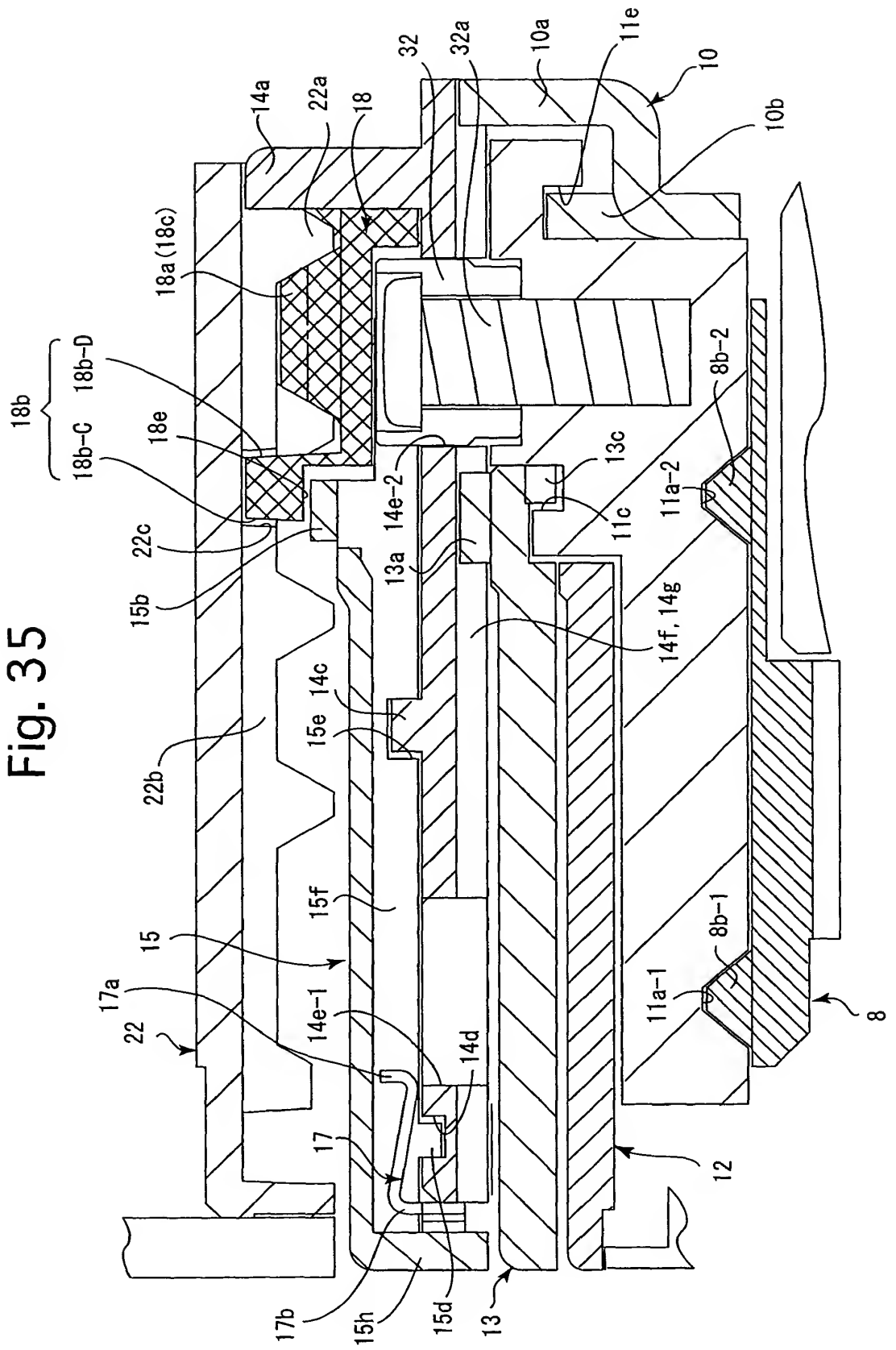


Fig. 36

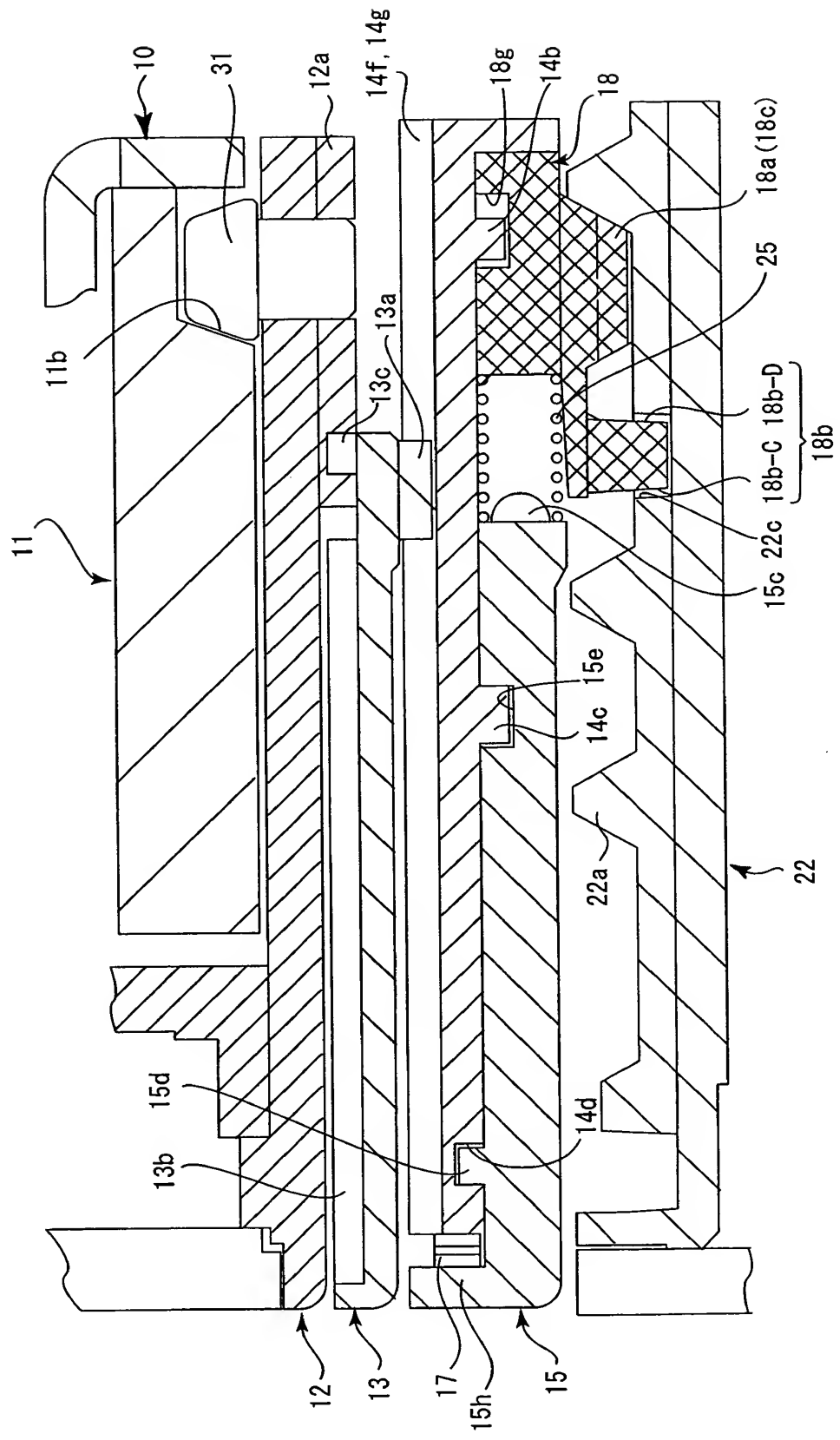


Fig. 37

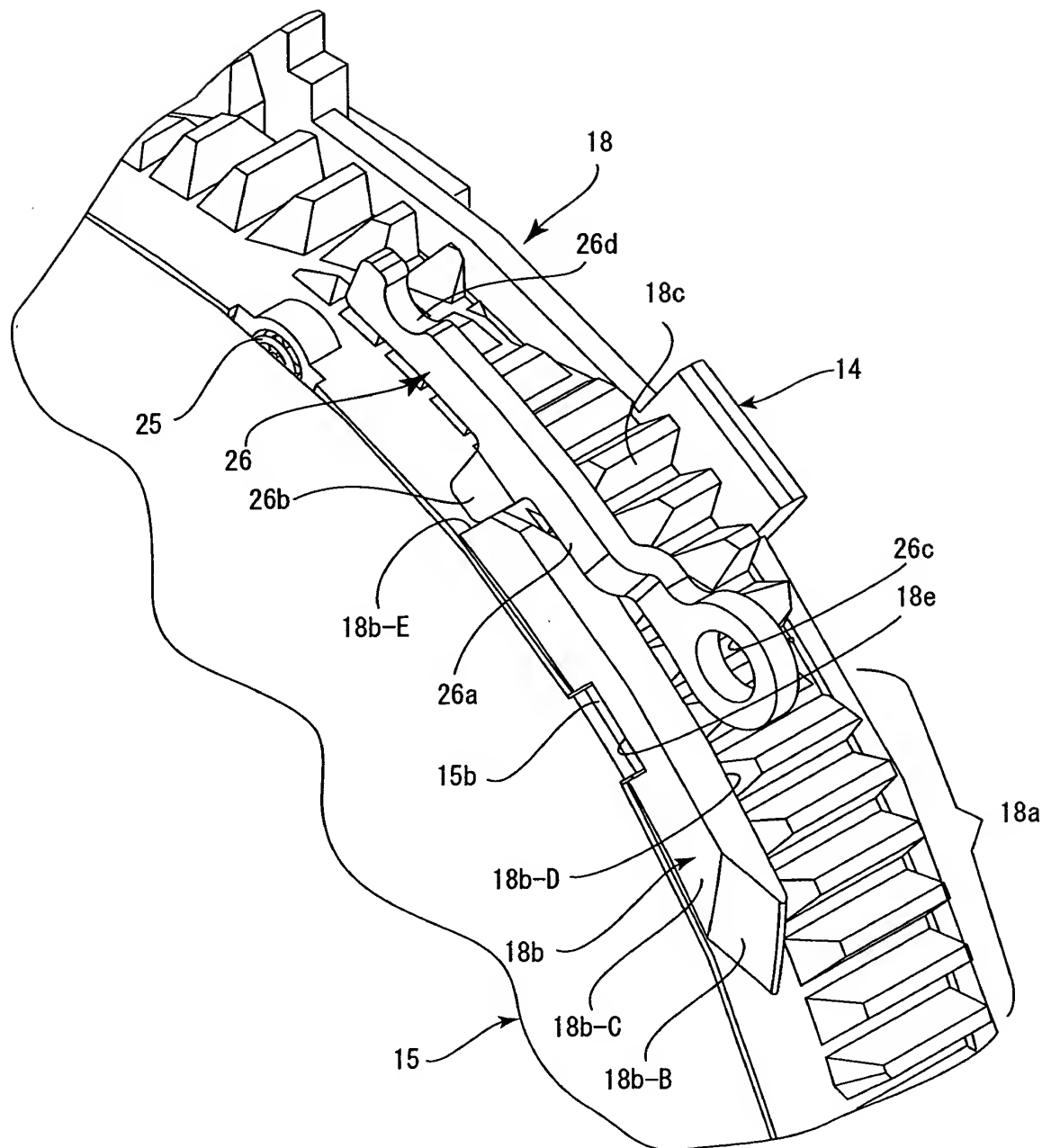


Fig. 38

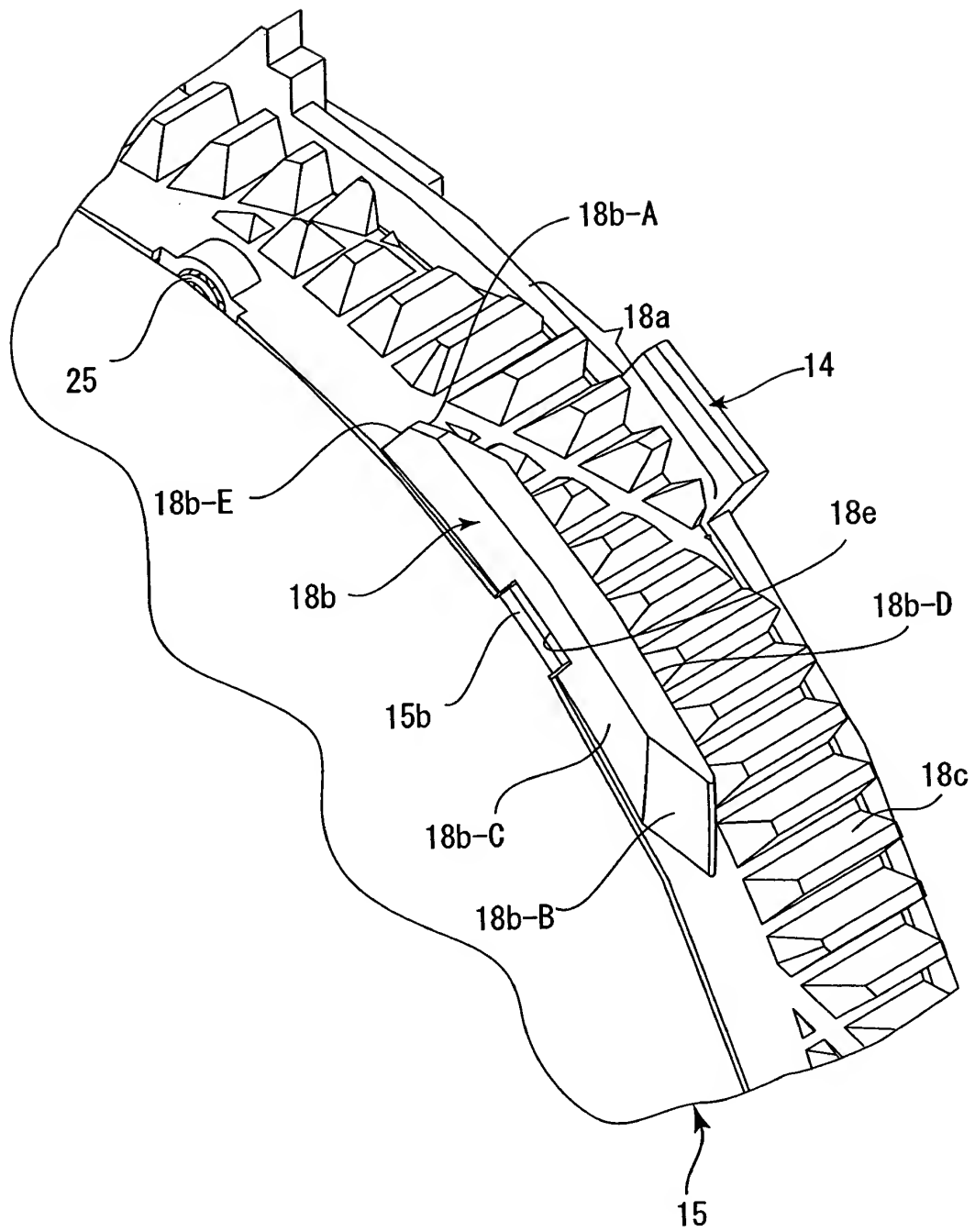


Fig. 39

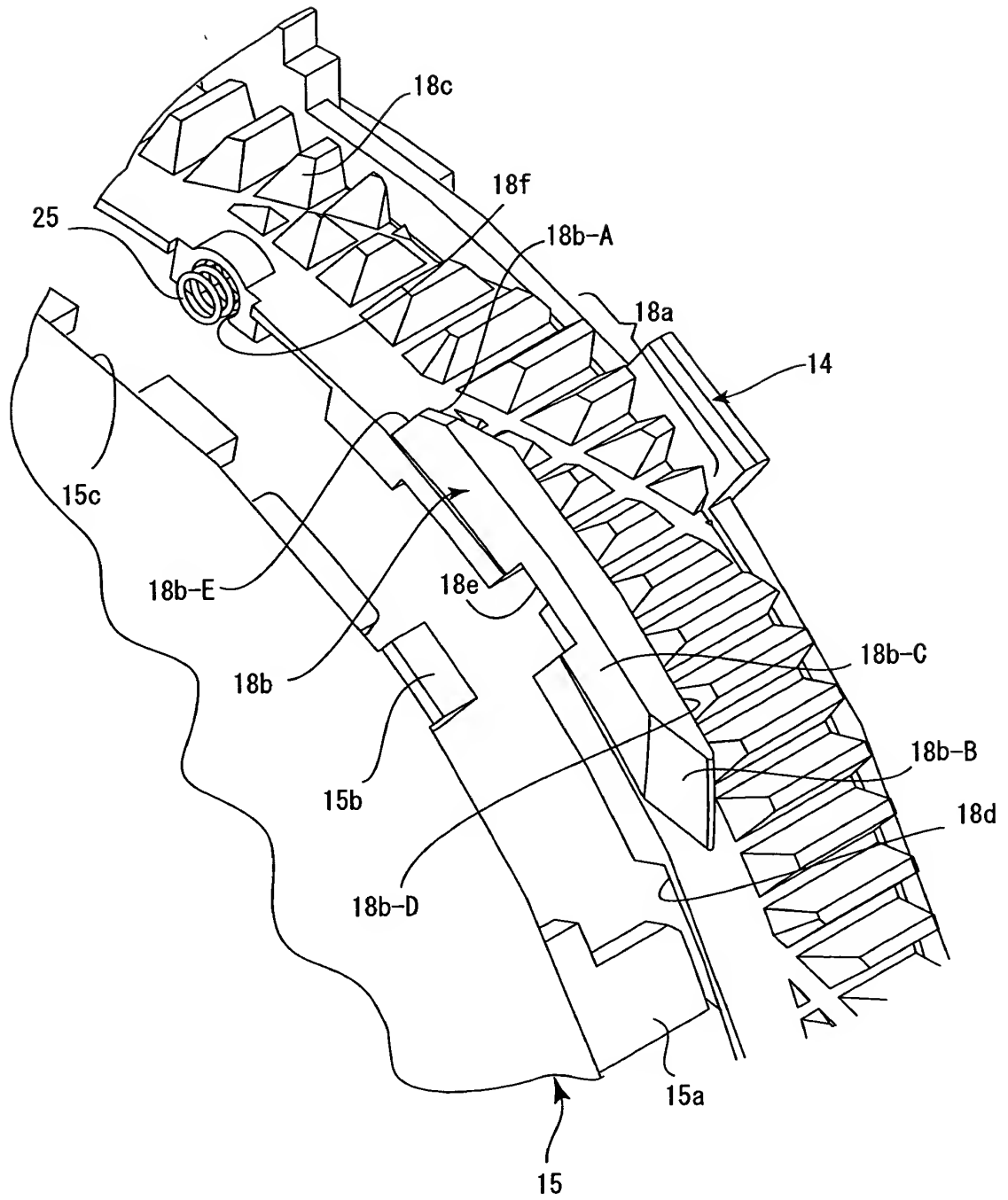


Fig . 40

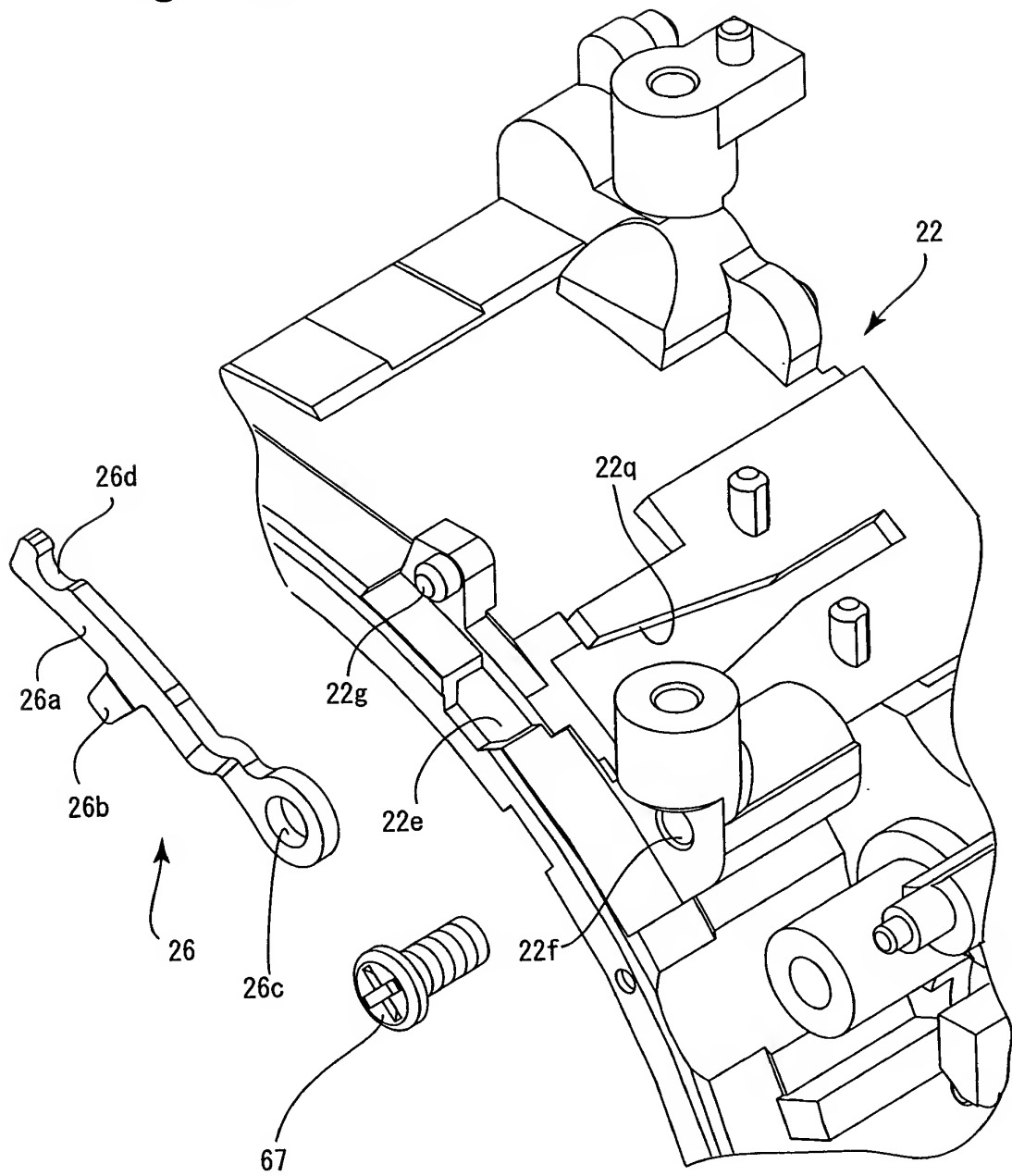


Fig . 41

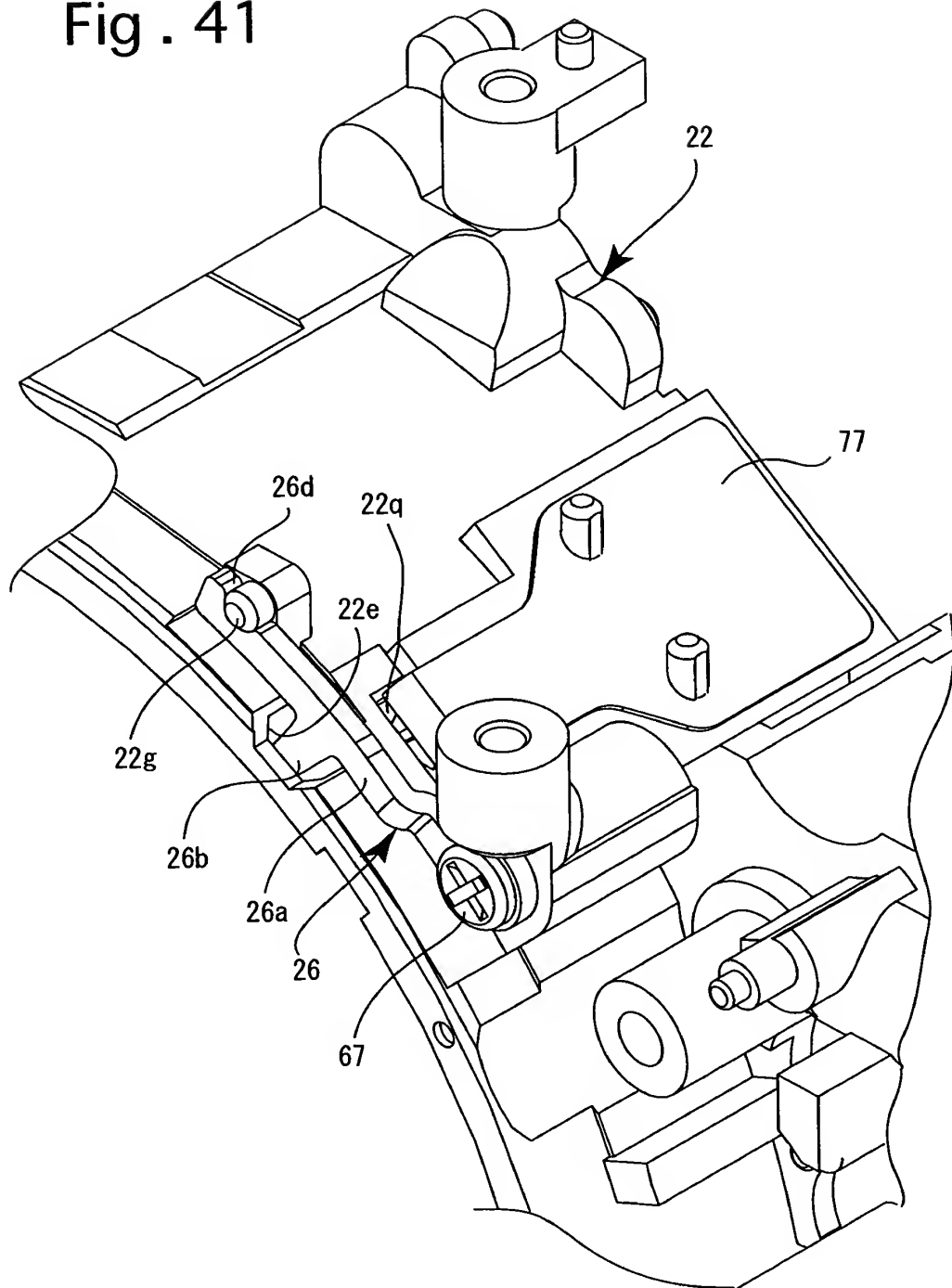


Fig. 42

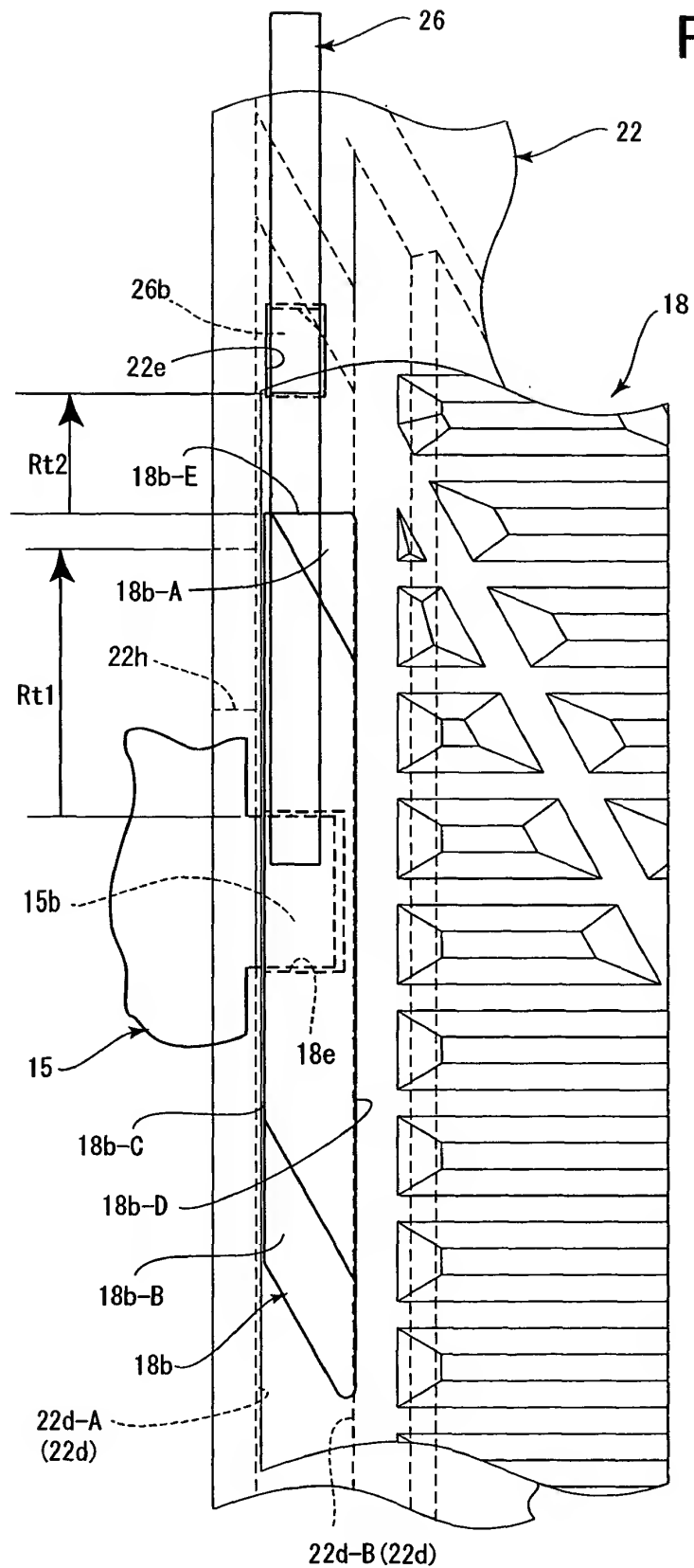


Fig. 43

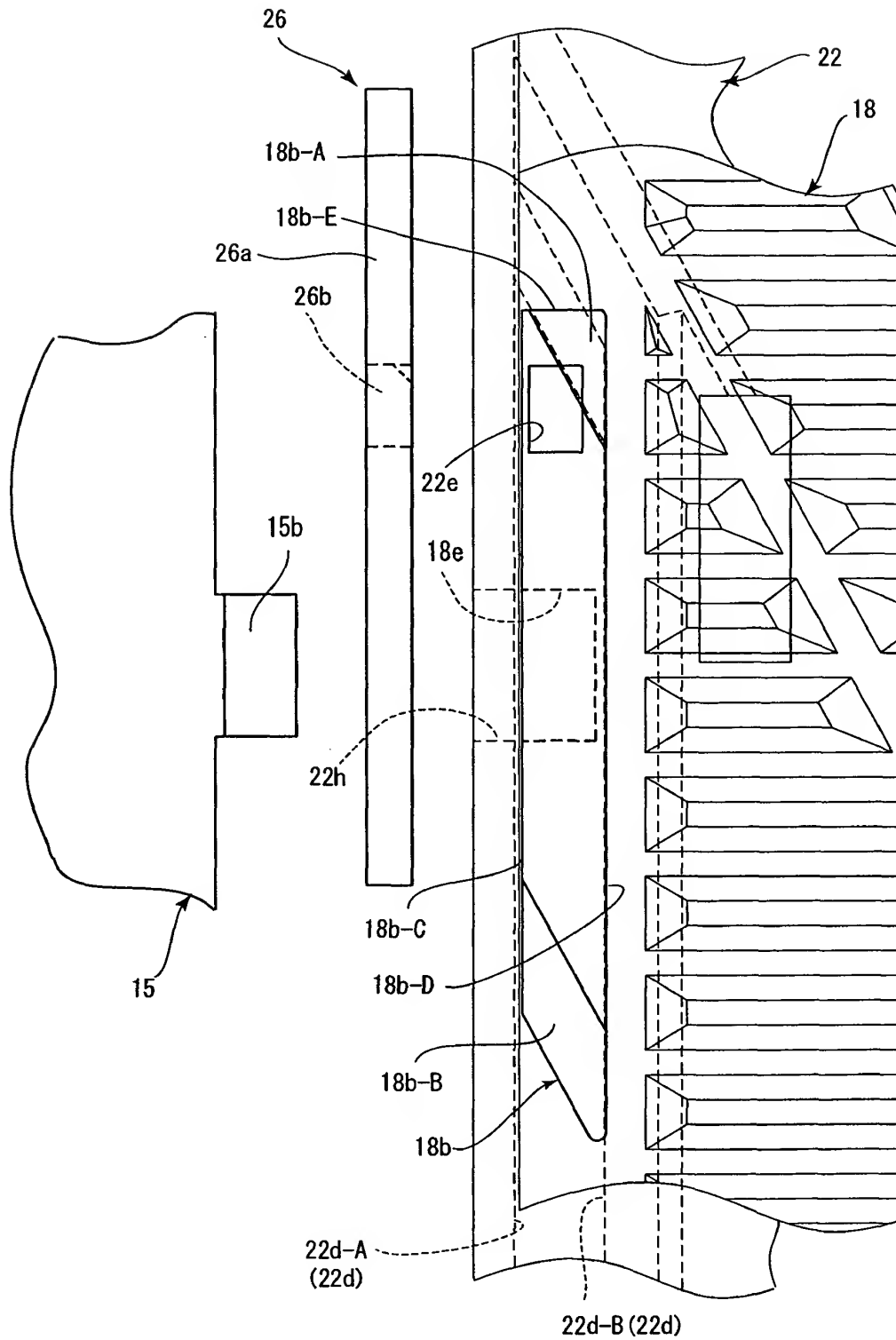


Fig. 44

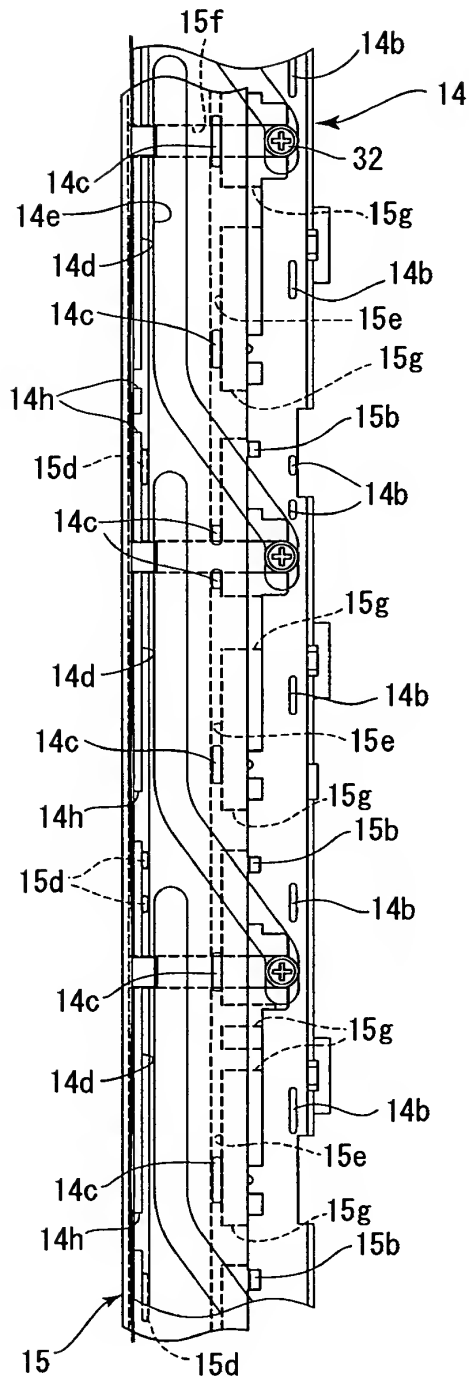


Fig. 45

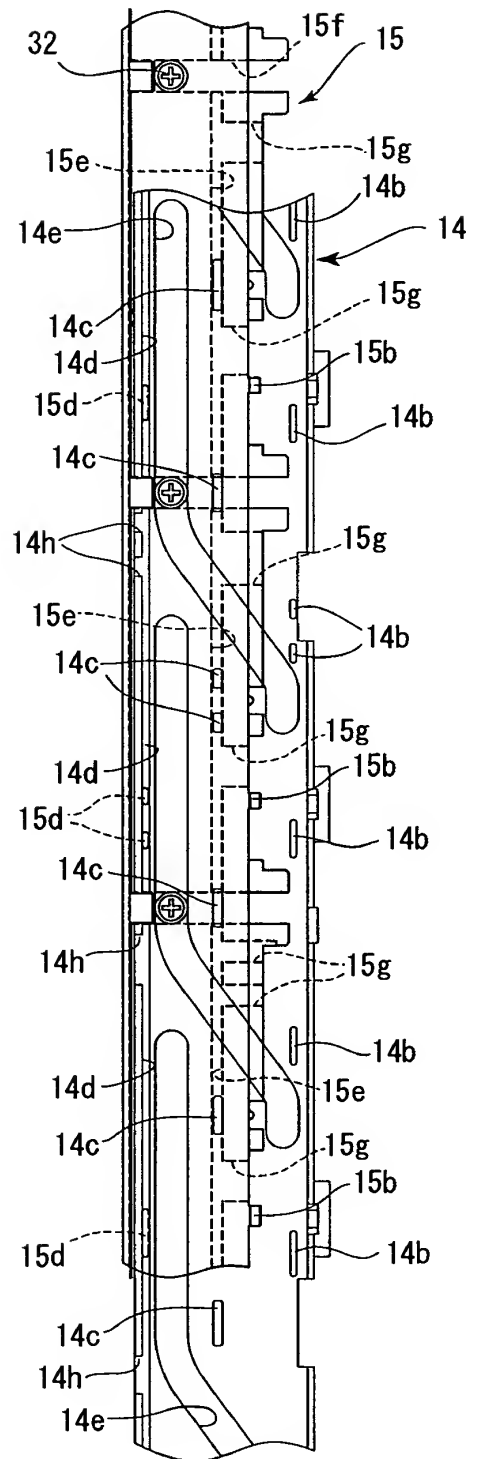


Fig. 46

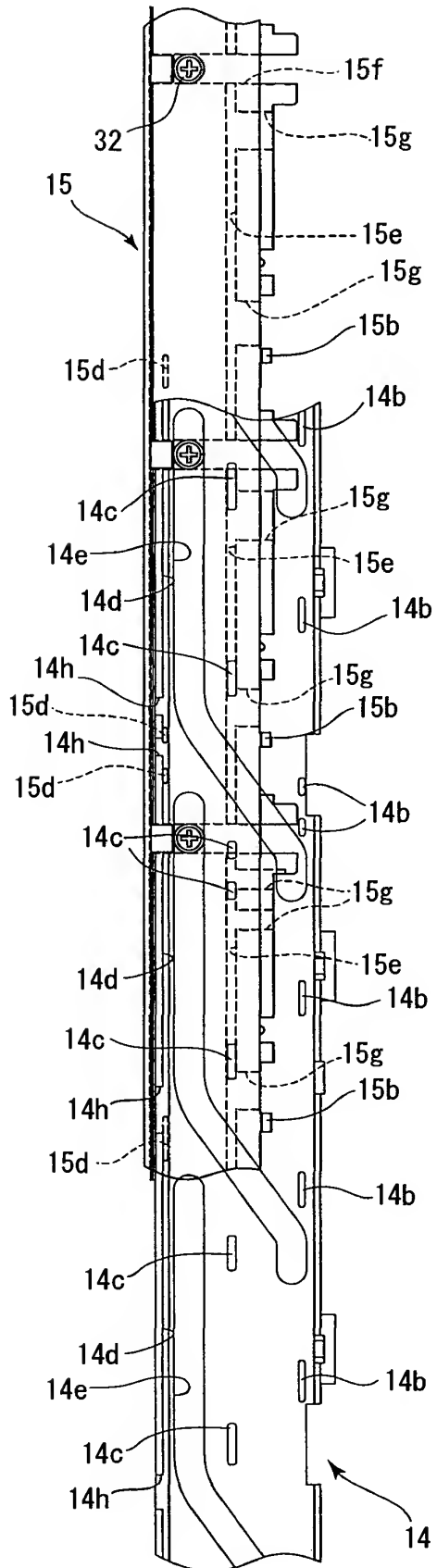


Fig. 47

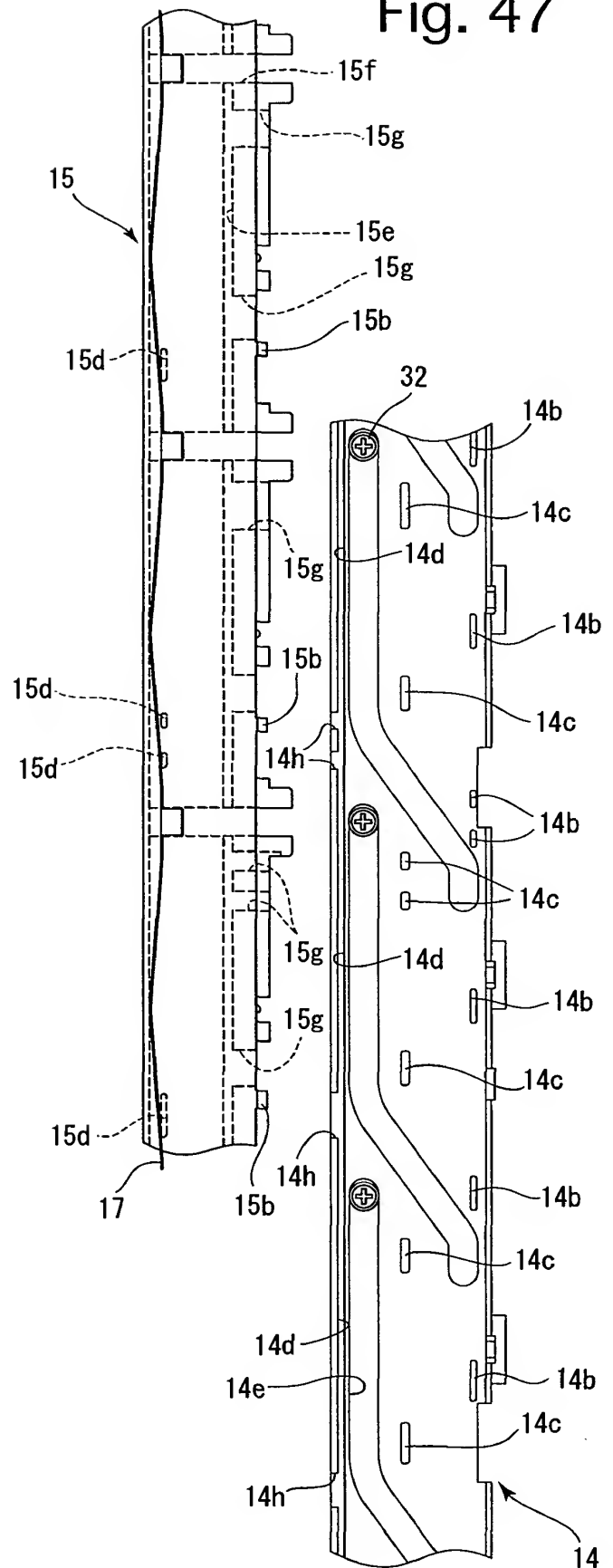


Fig. 48

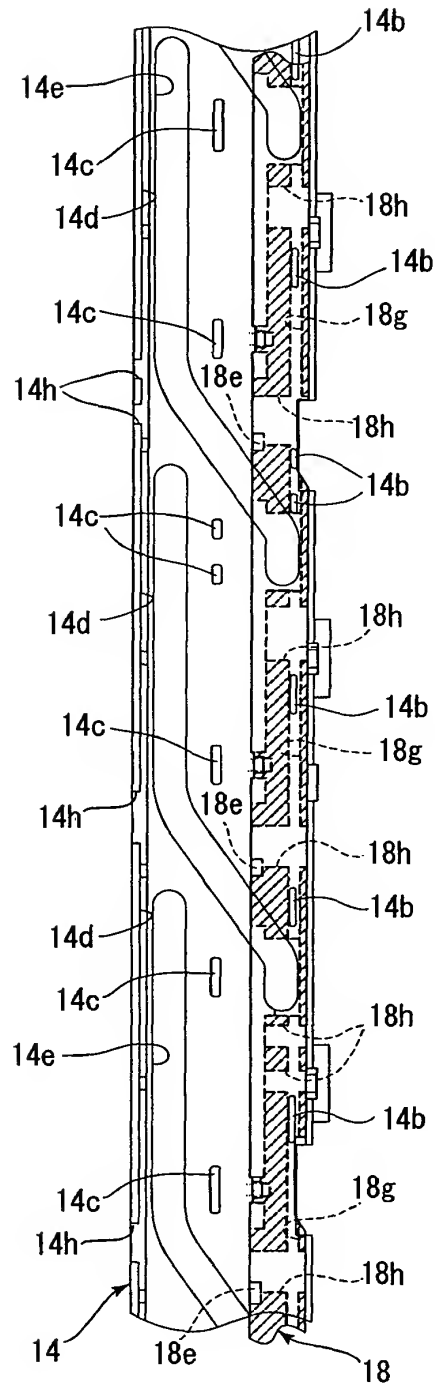


Fig. 49

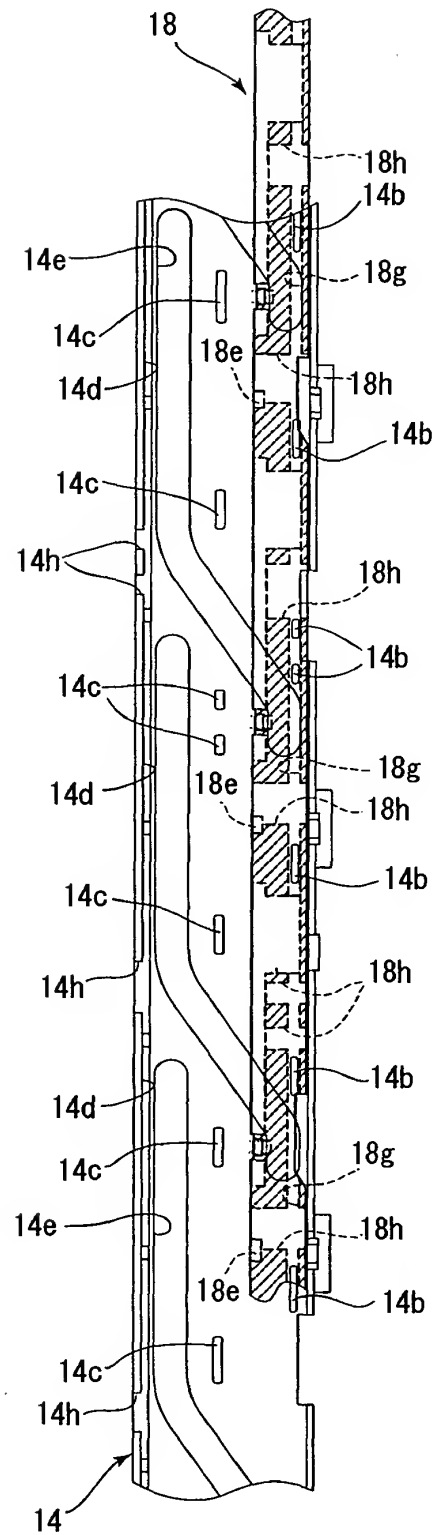


Fig. 50

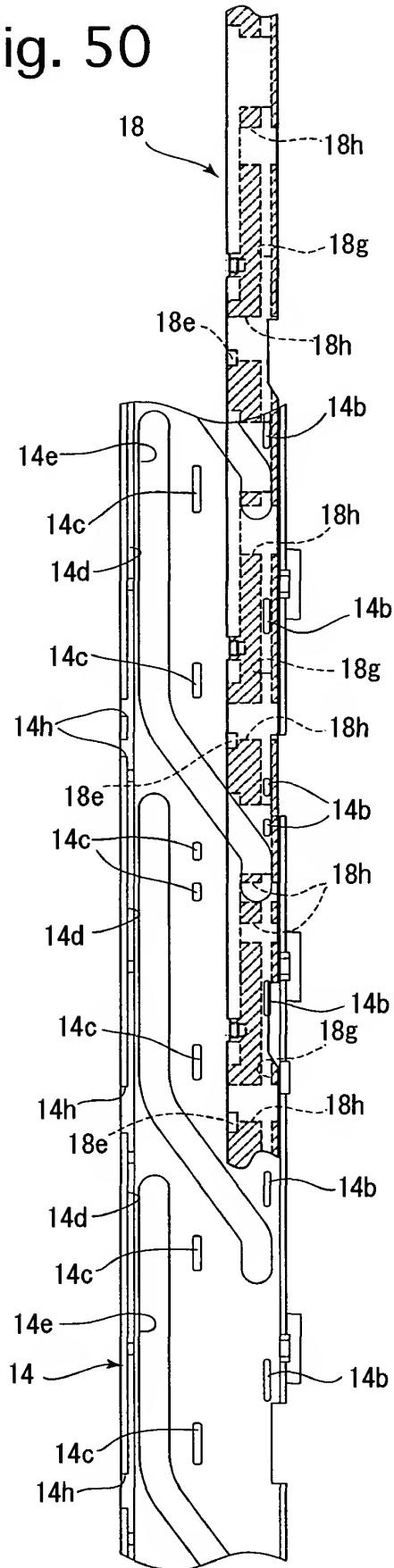


Fig. 51

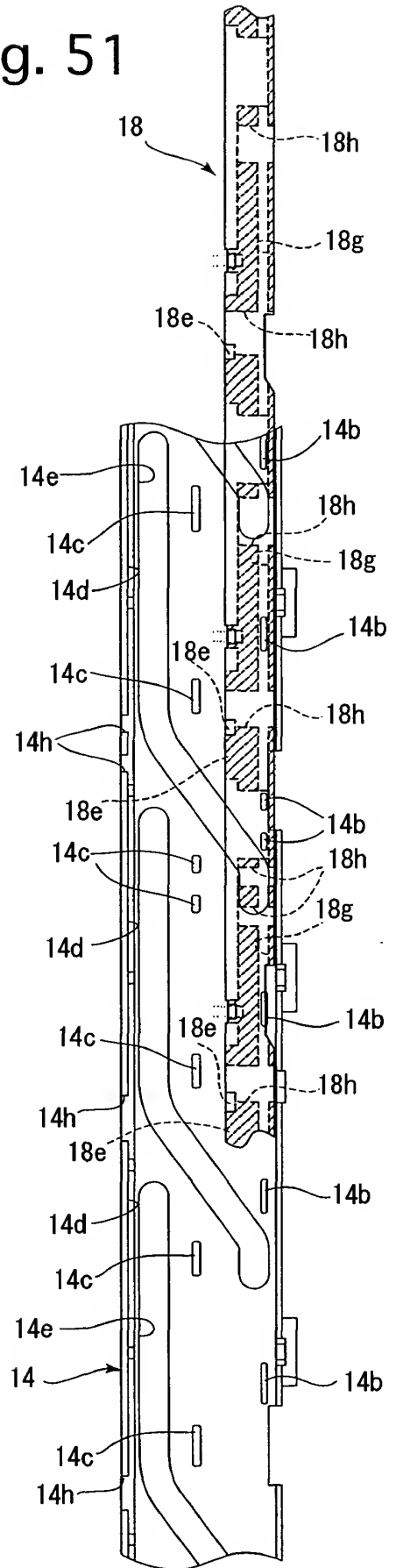


Fig. 52

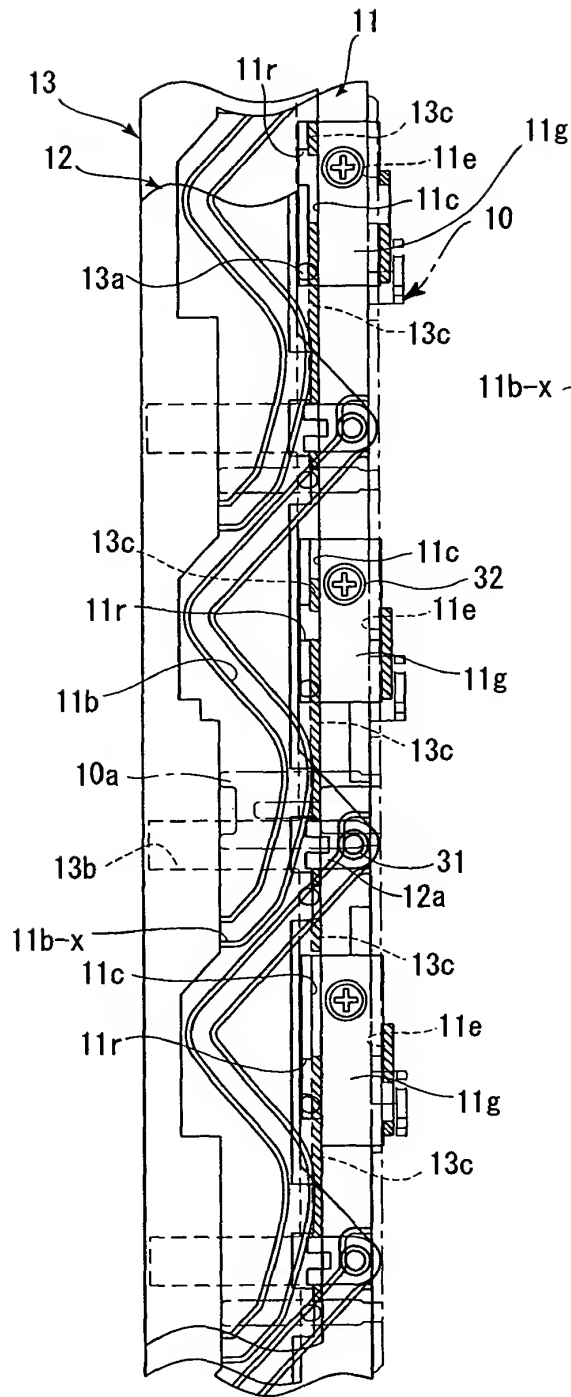


Fig. 53

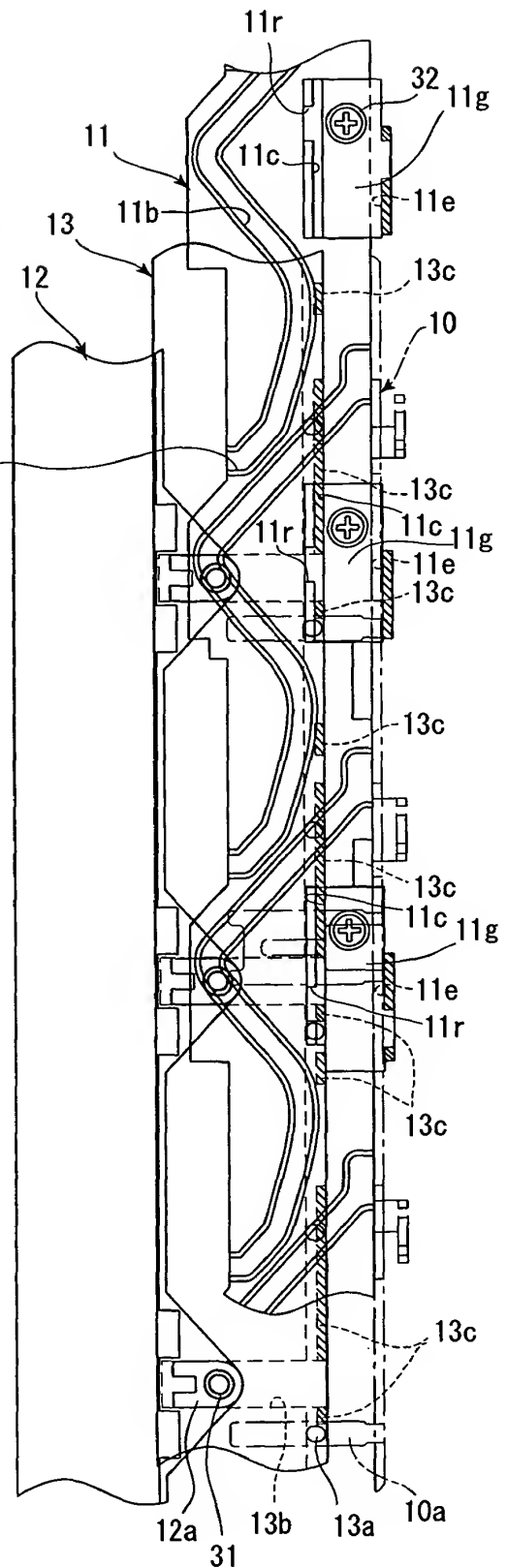


Fig. 54

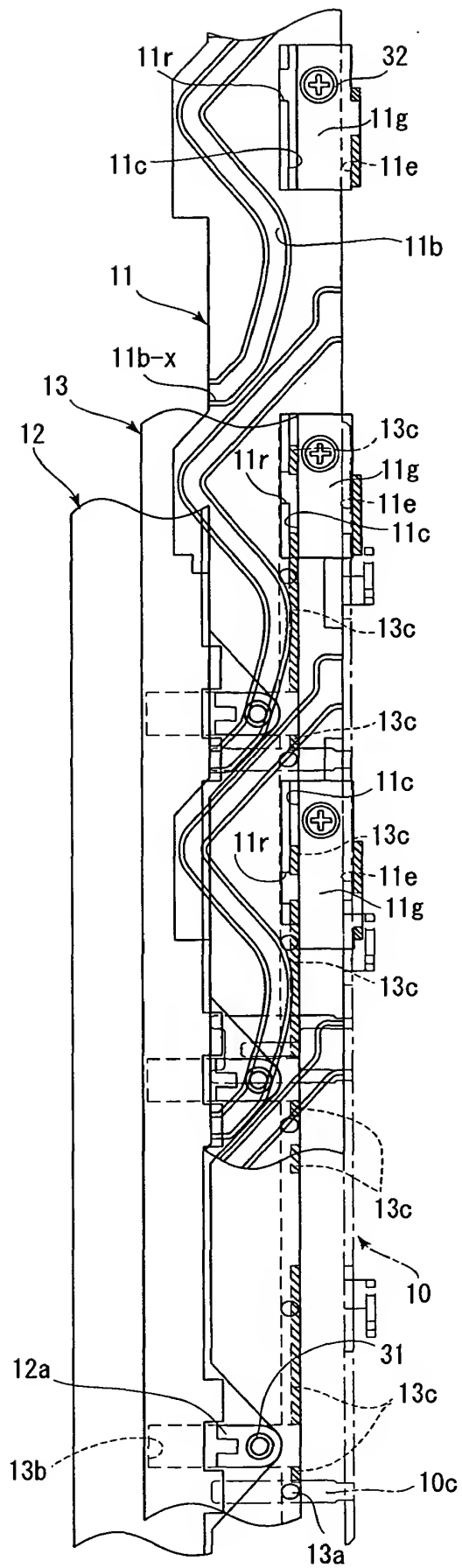


Fig. 55

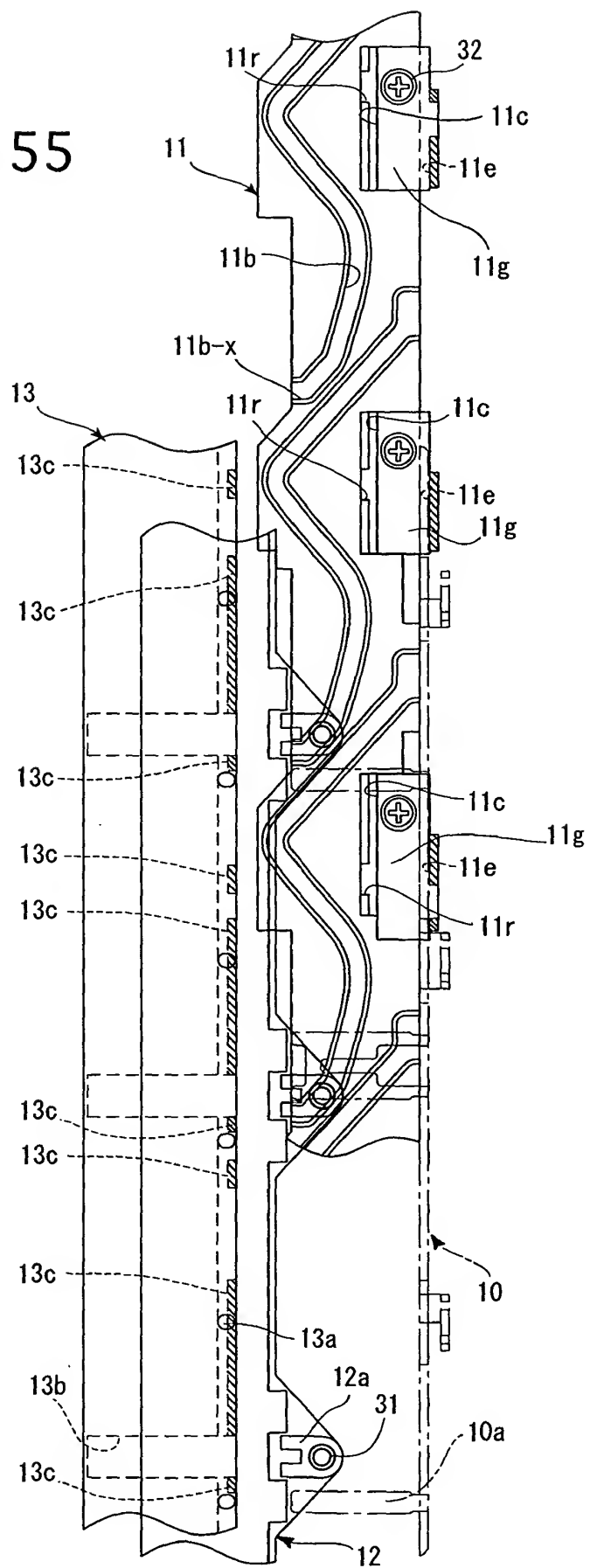


Fig. 56

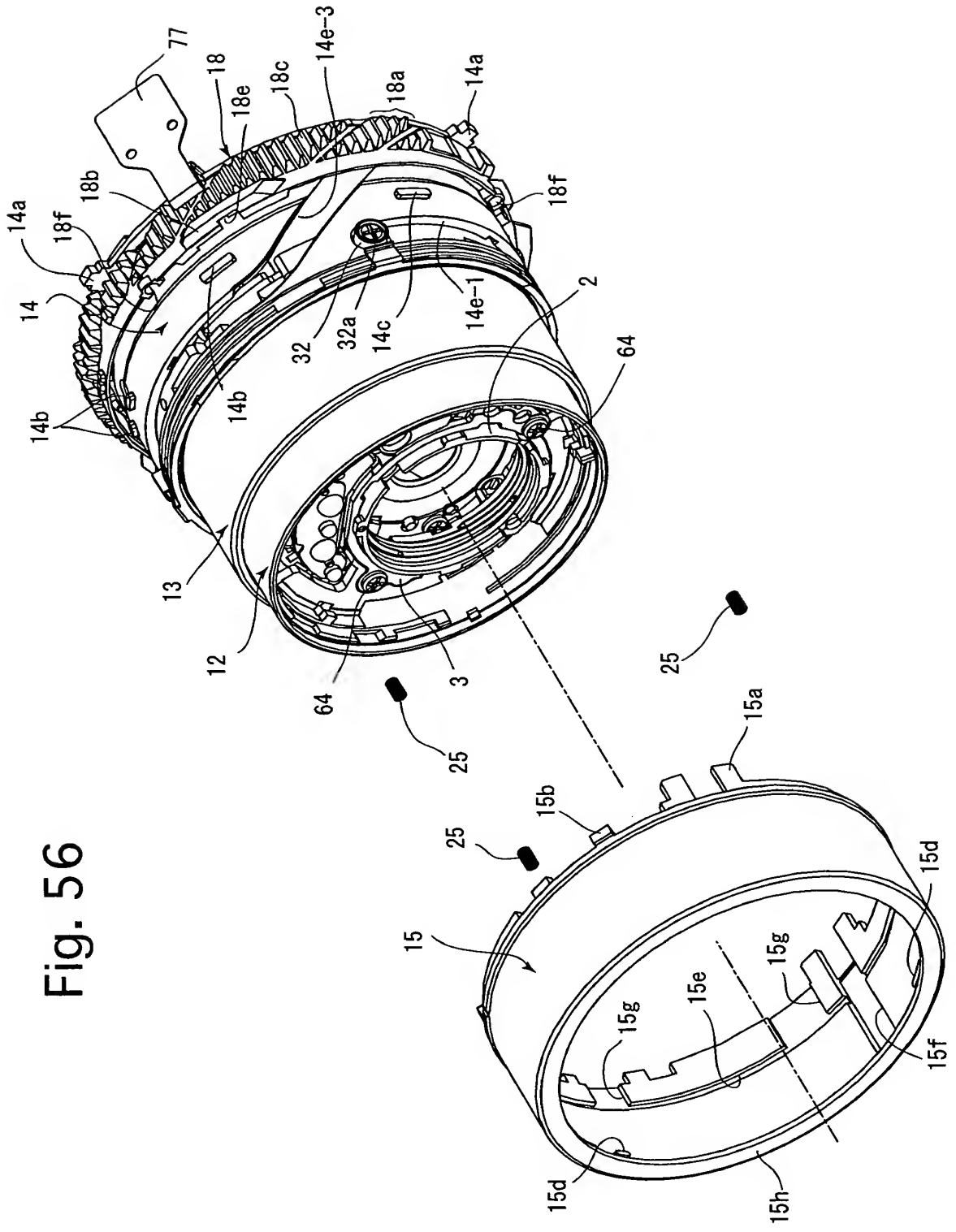


Fig. 57

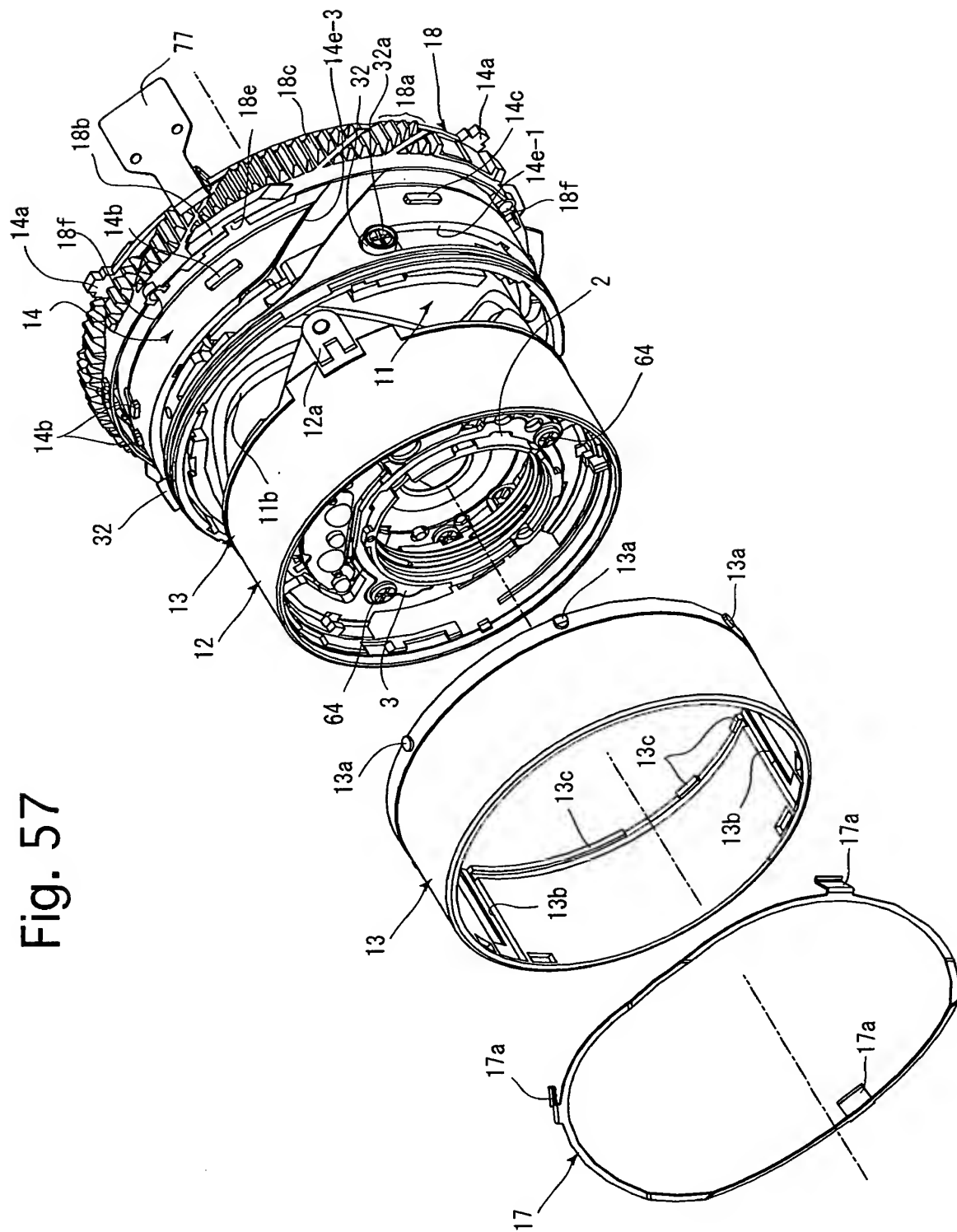


Fig. 58

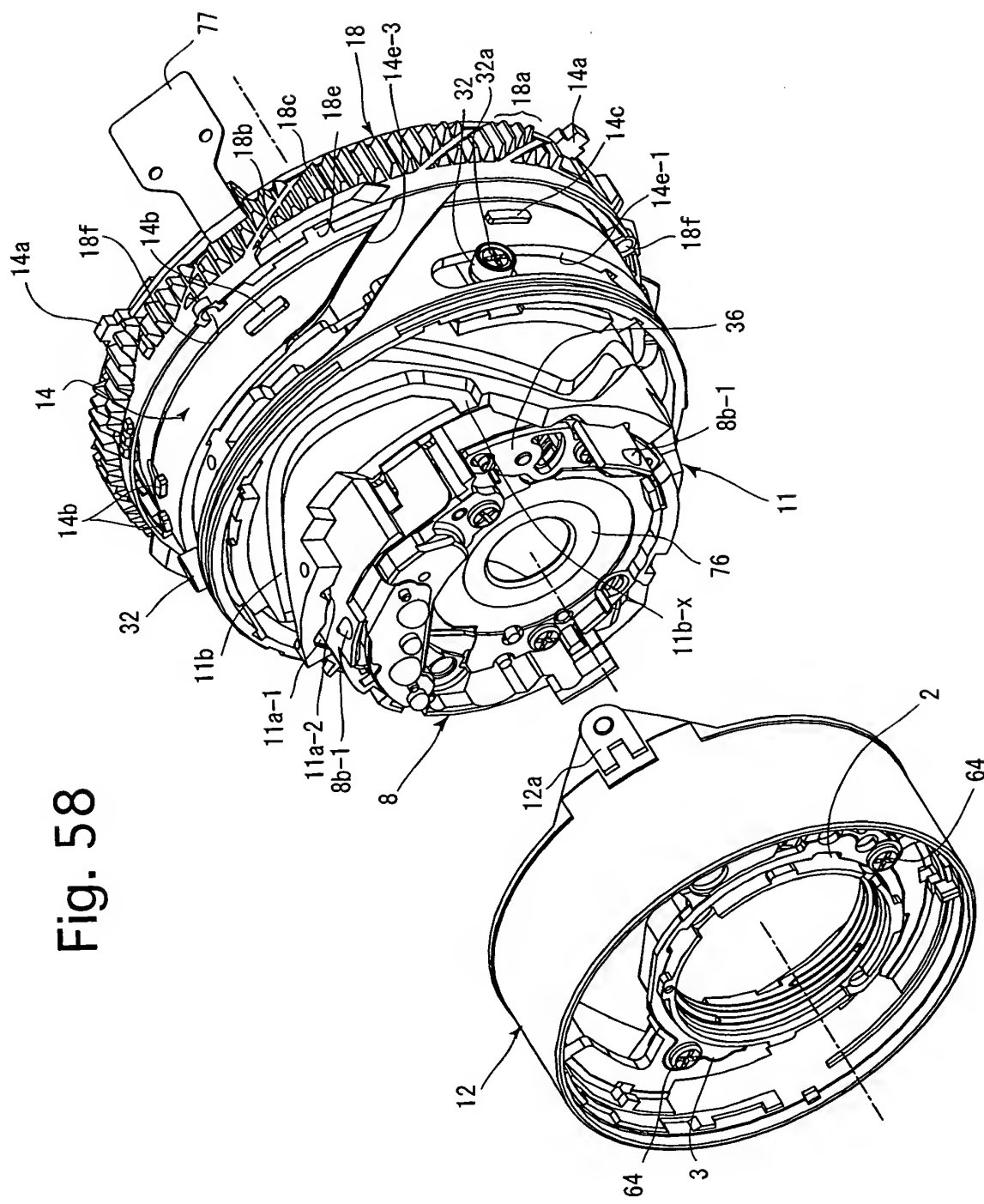


Fig. 59

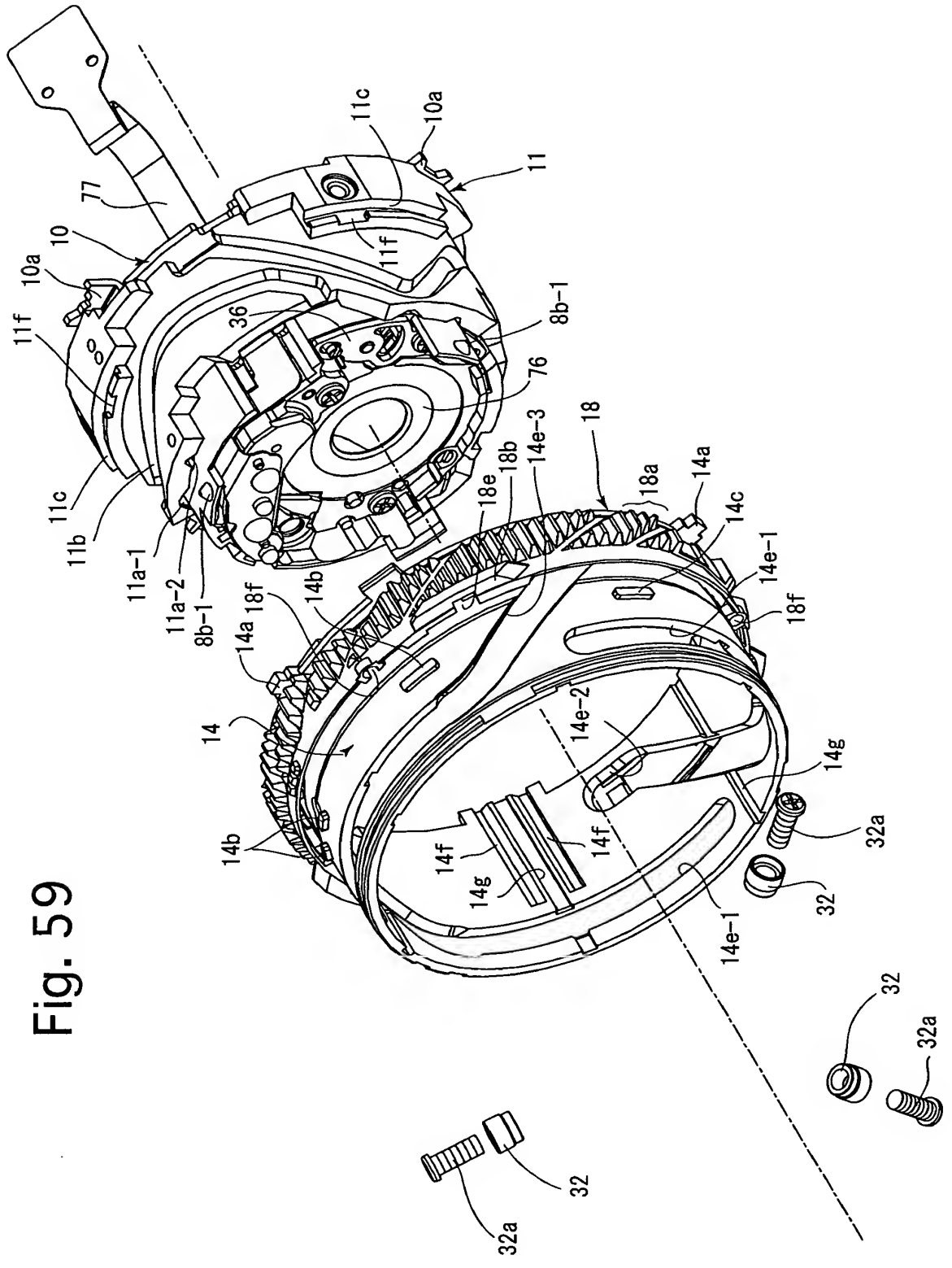


Fig. 60

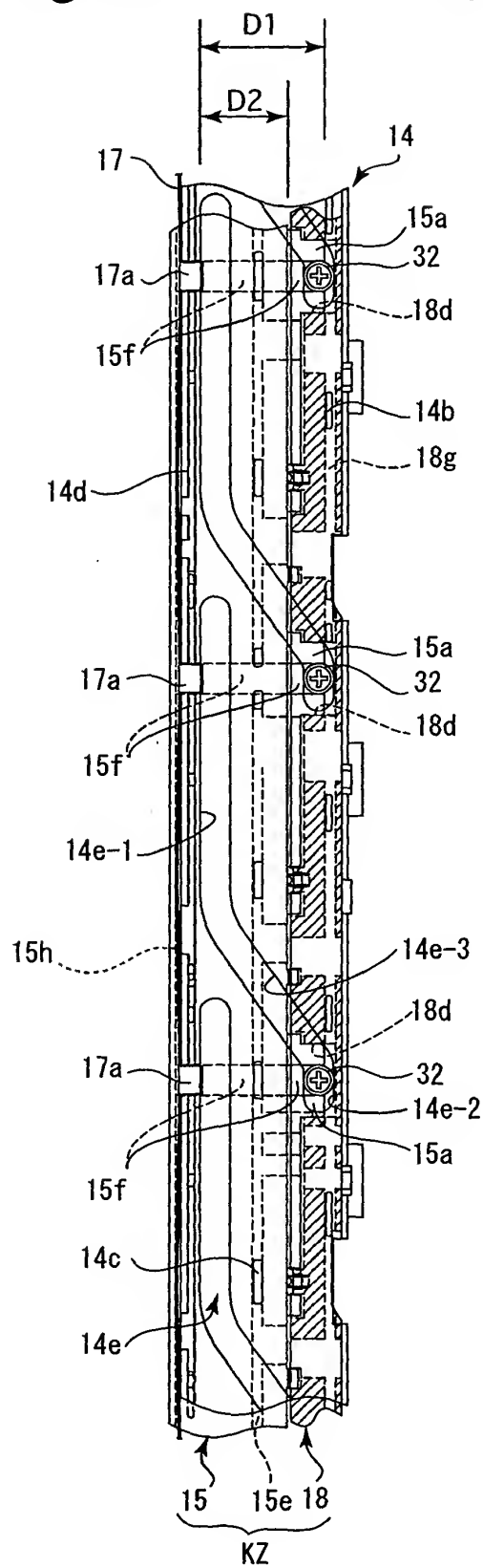
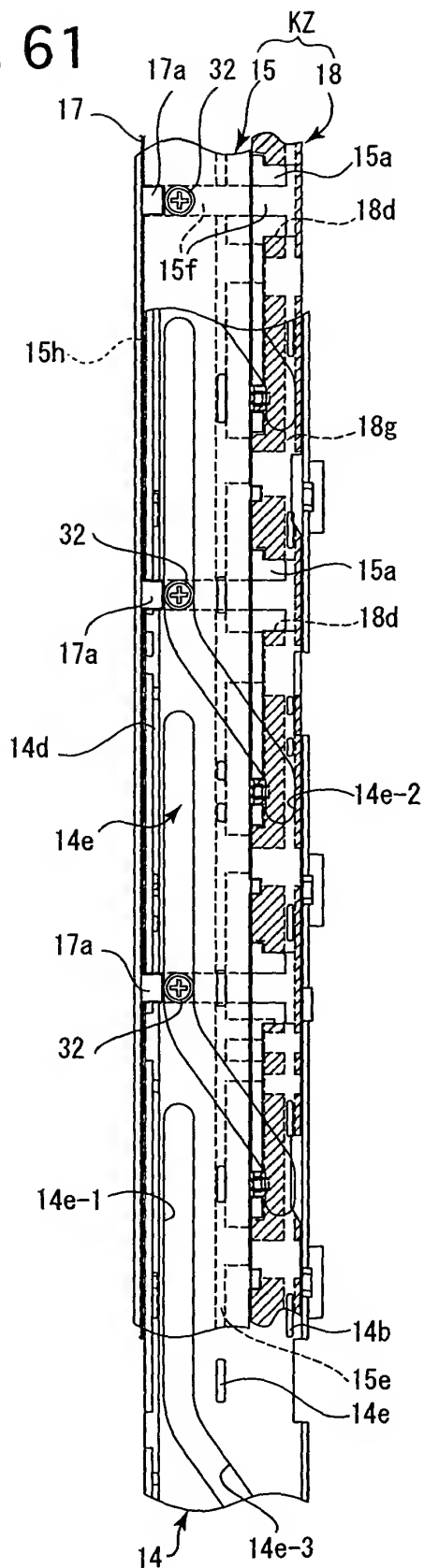


Fig. 61



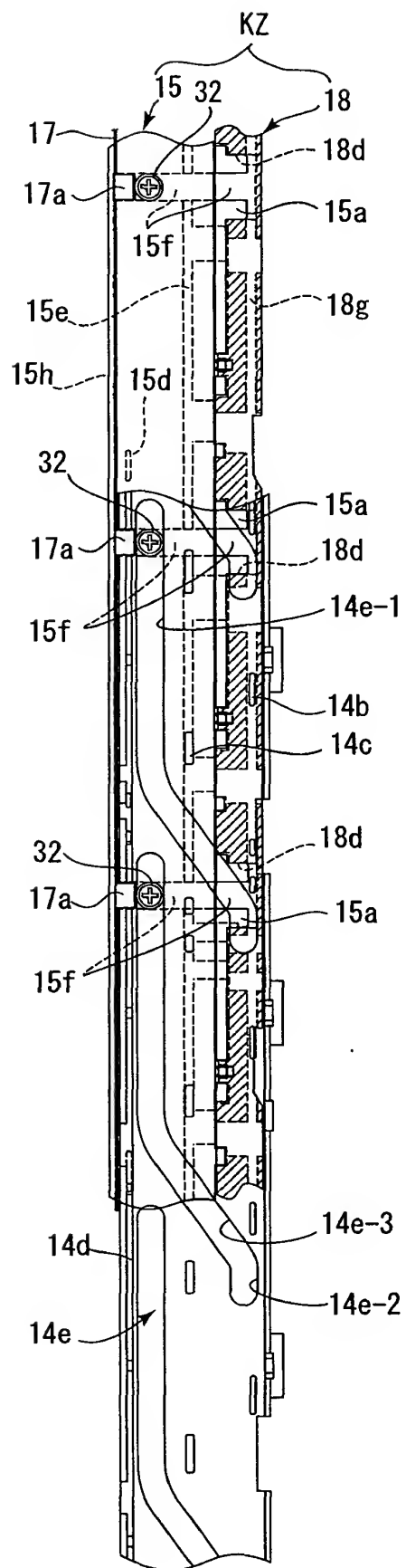


Fig. 62

Fig. 63

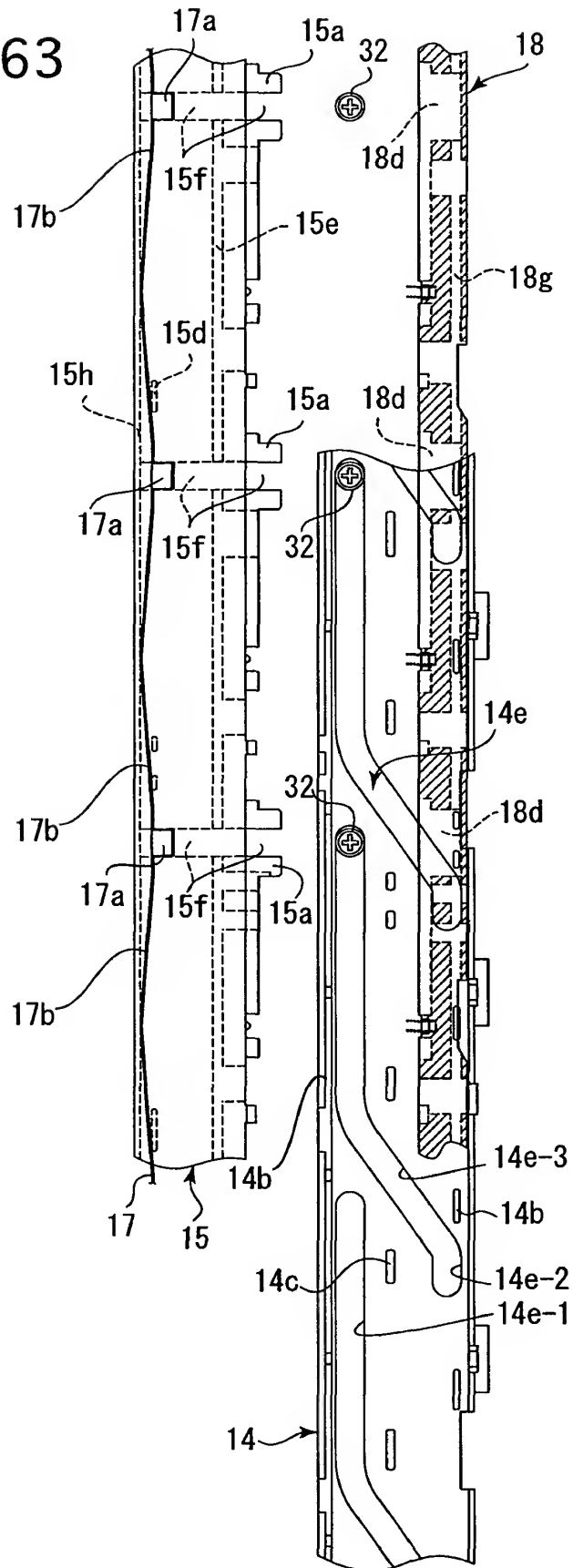


Fig. 64

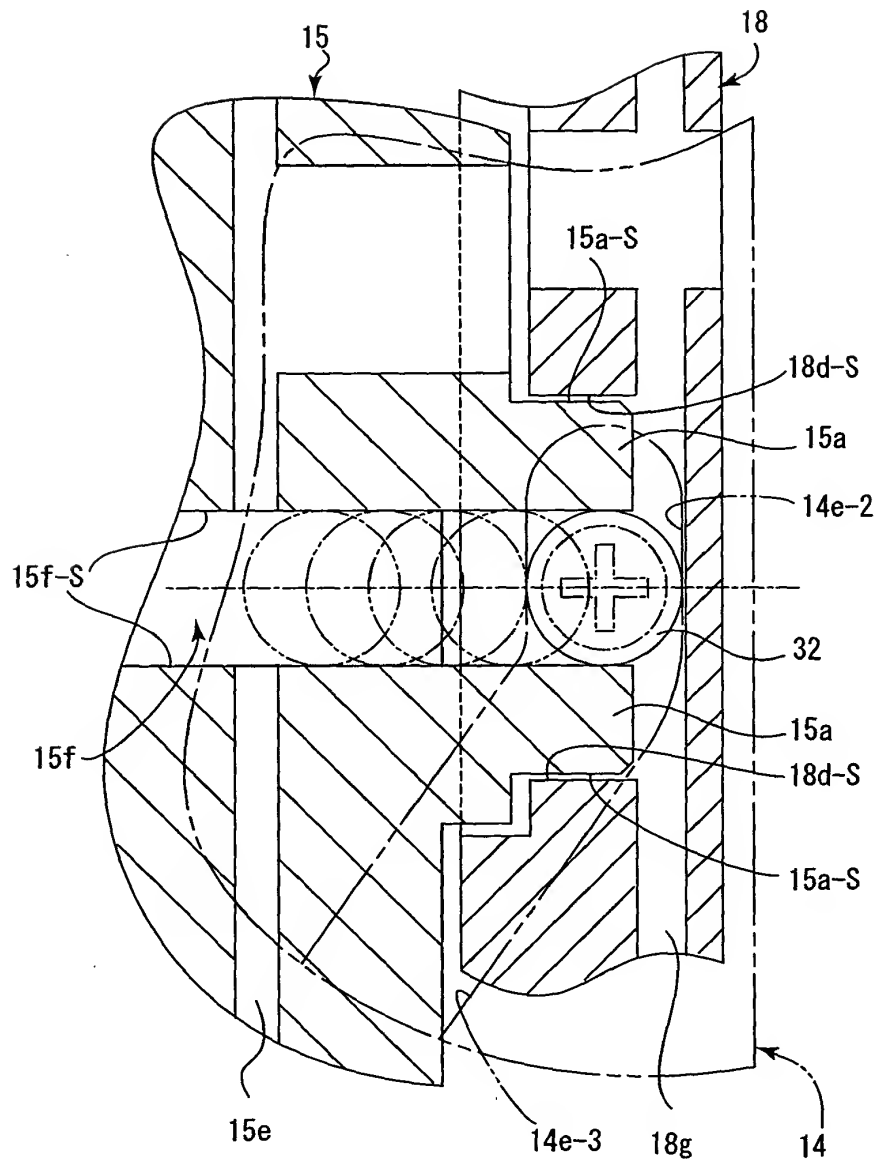


Fig. 65

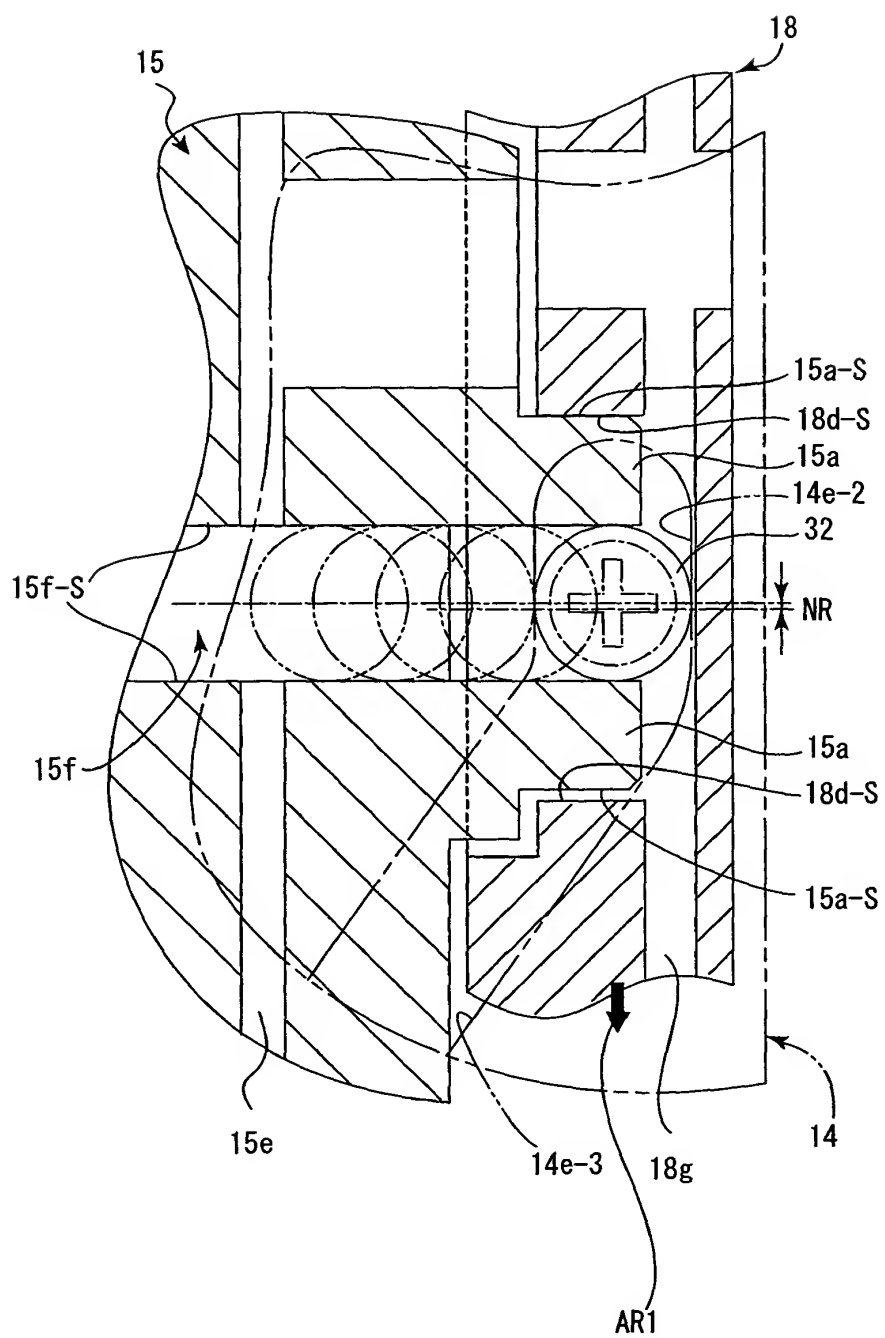


Fig. 66

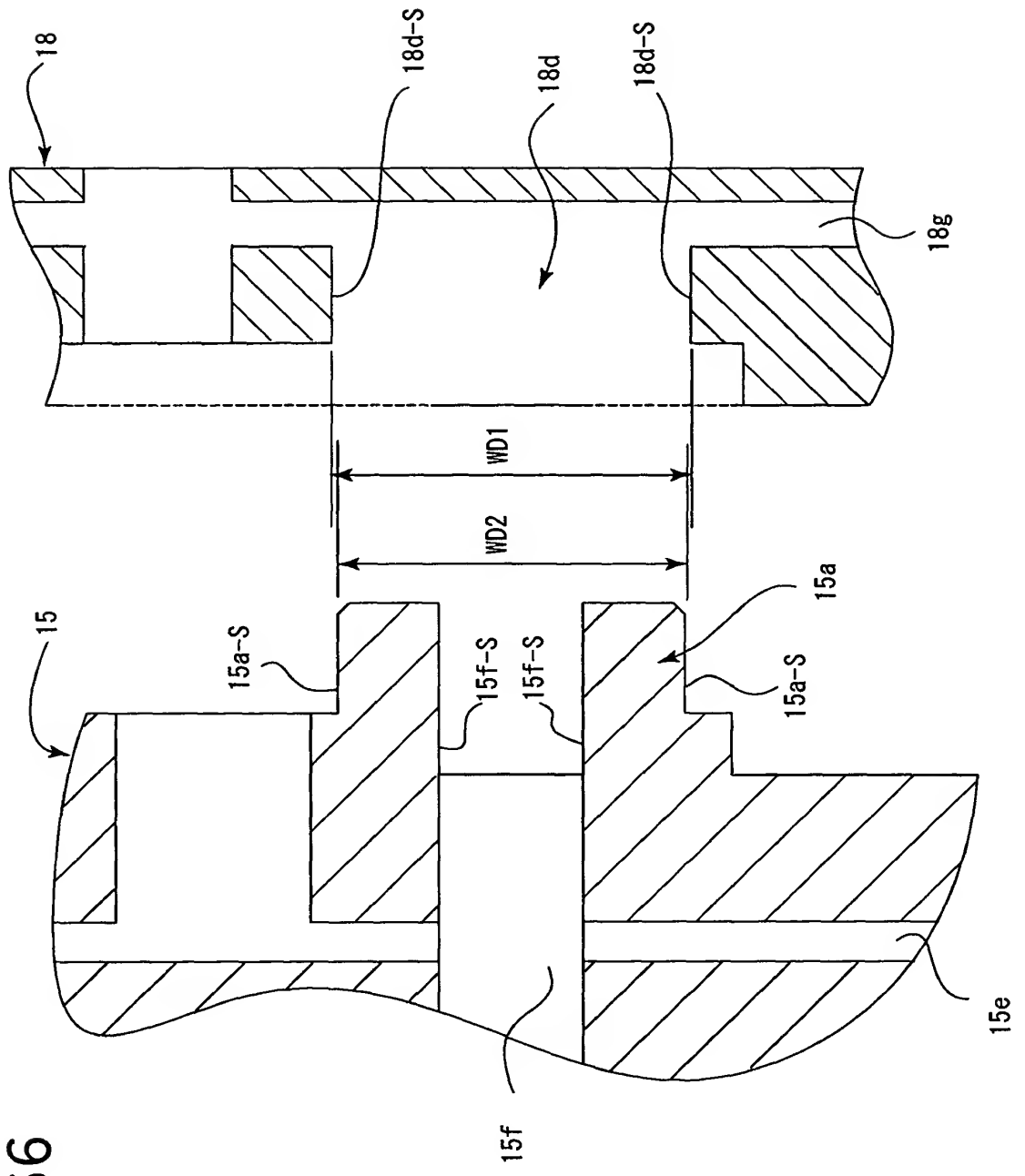


Fig. 67

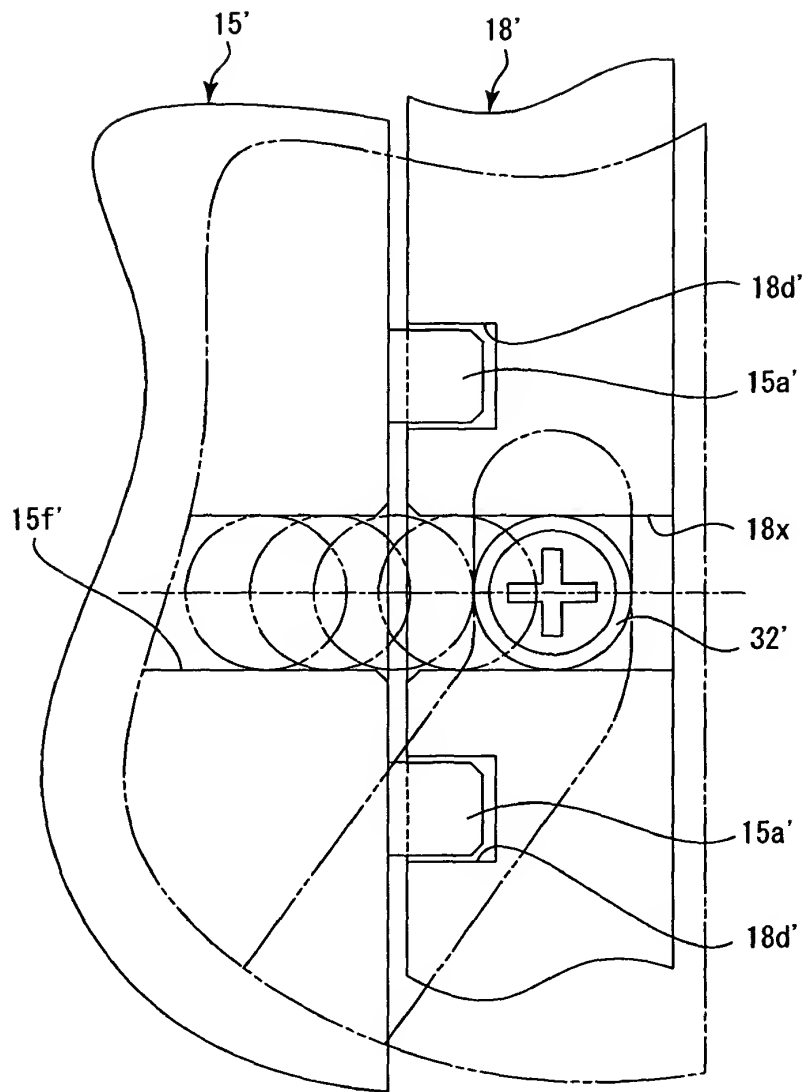


Fig. 68

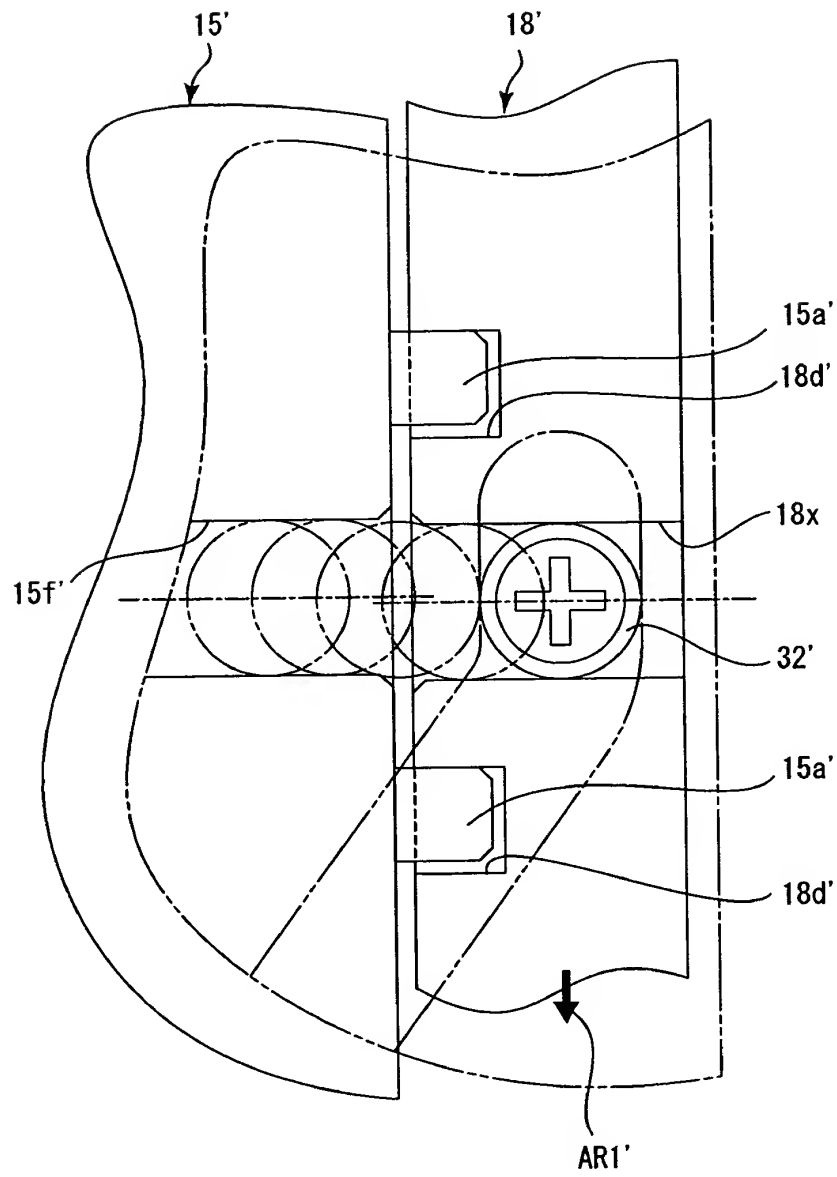


Fig. 69

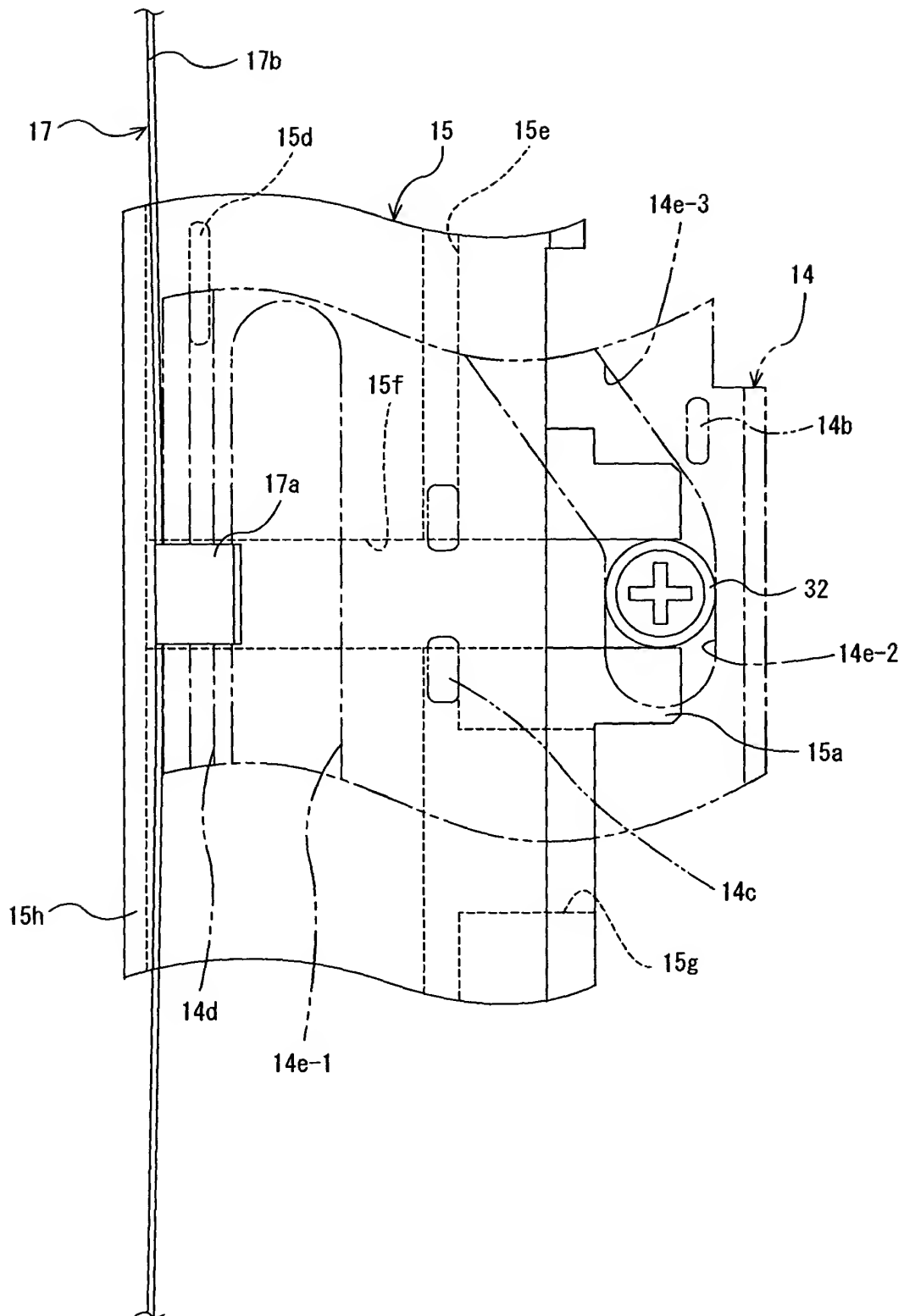


Fig. 70

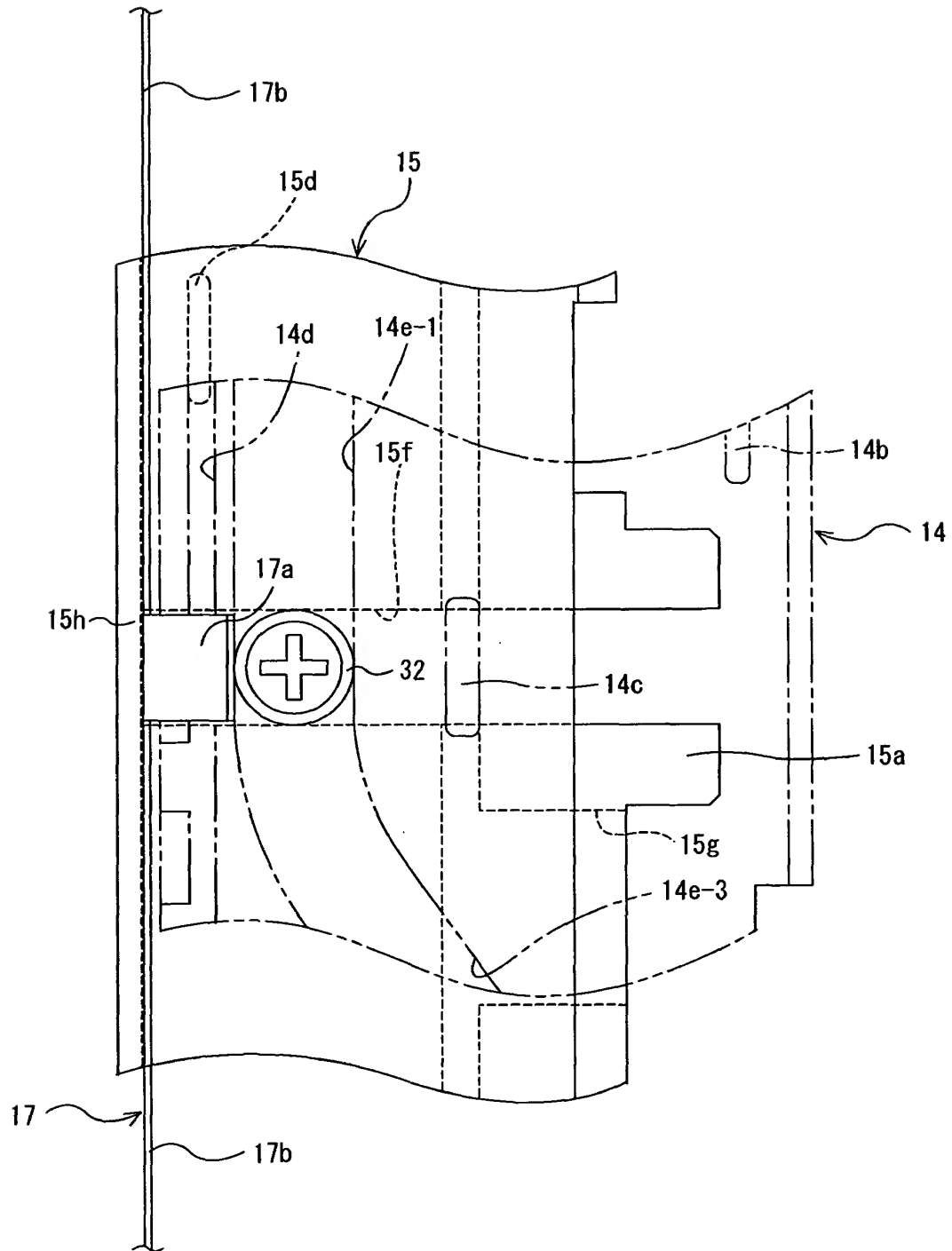


Fig. 71

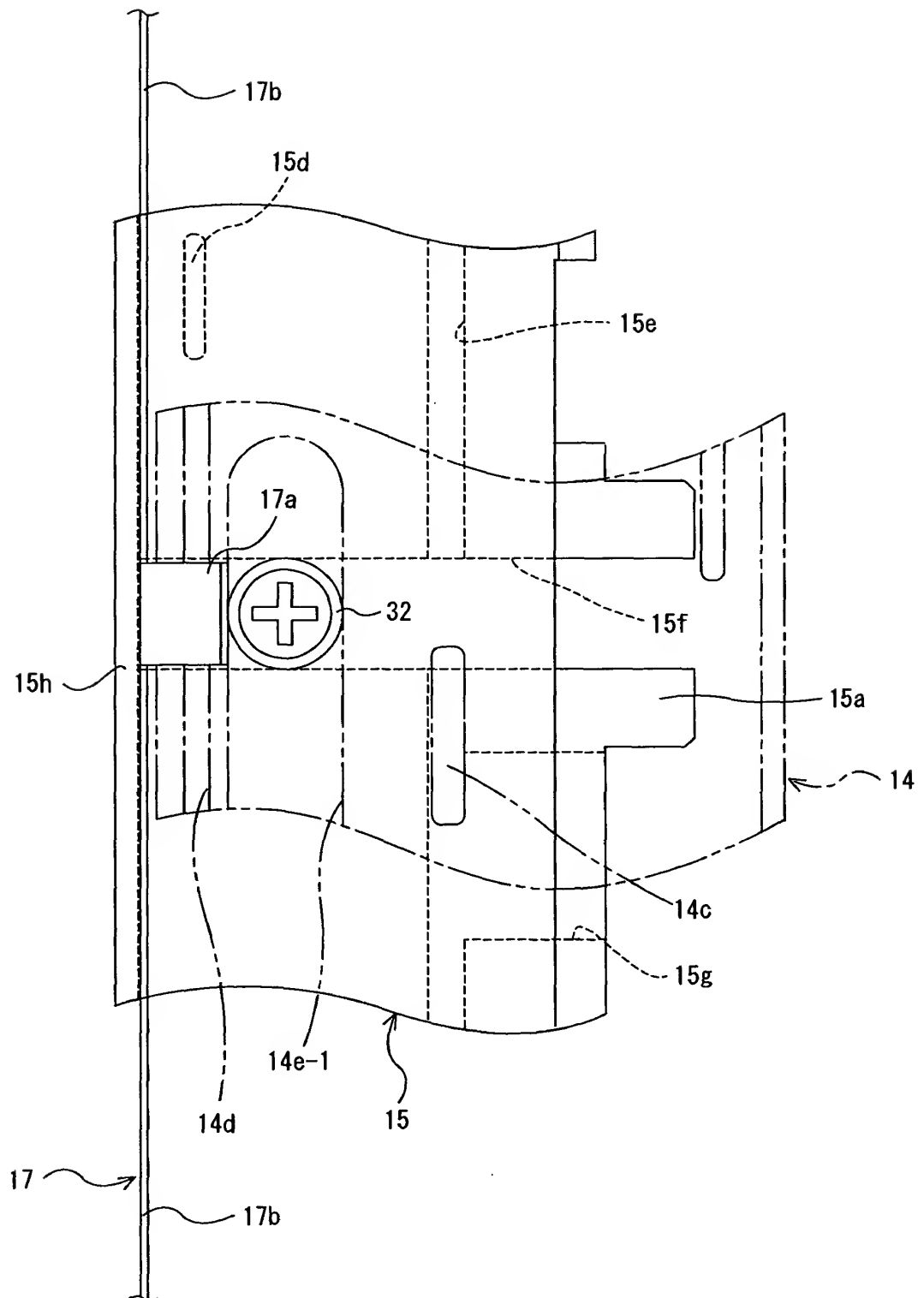
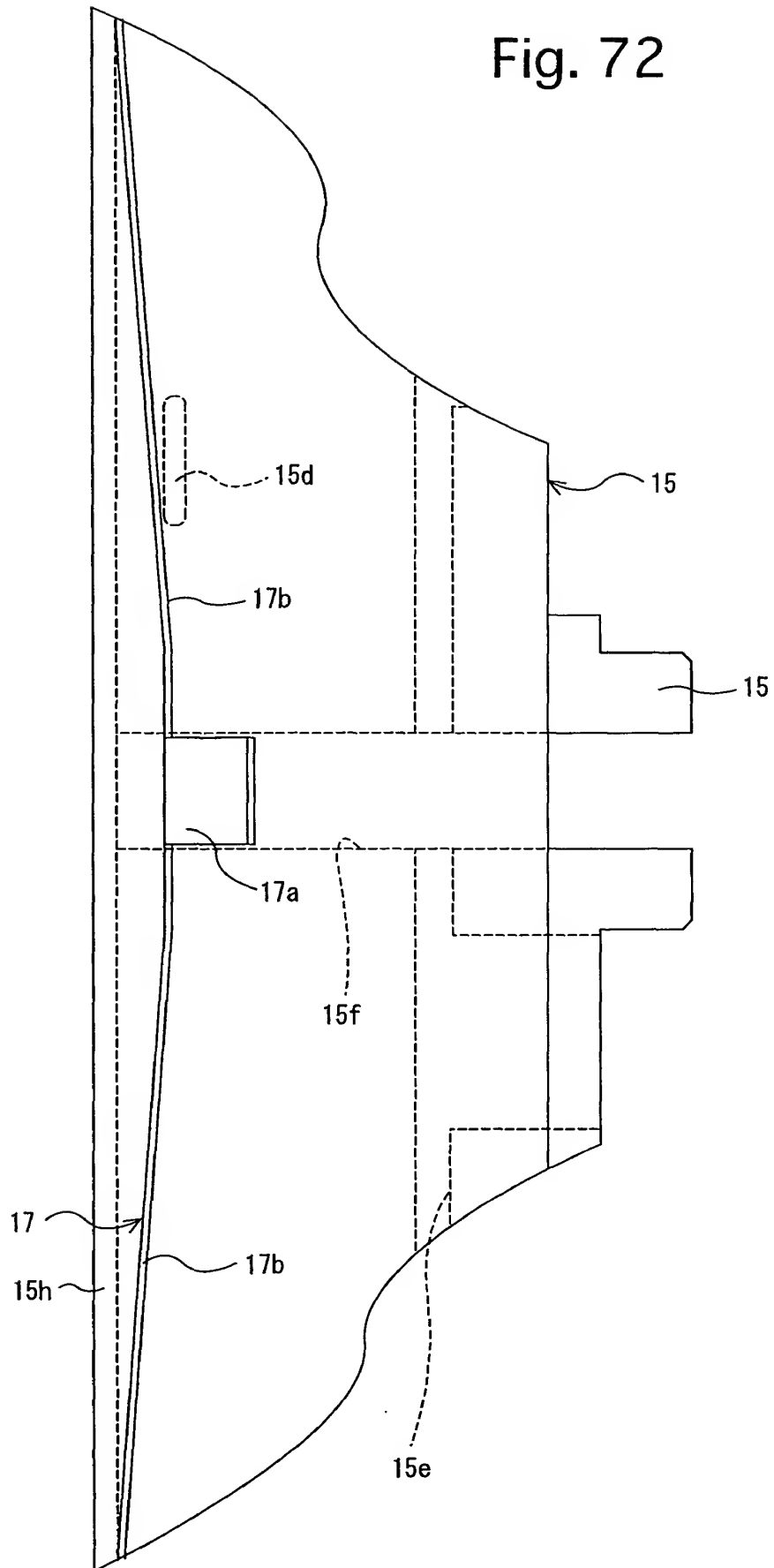


Fig. 72



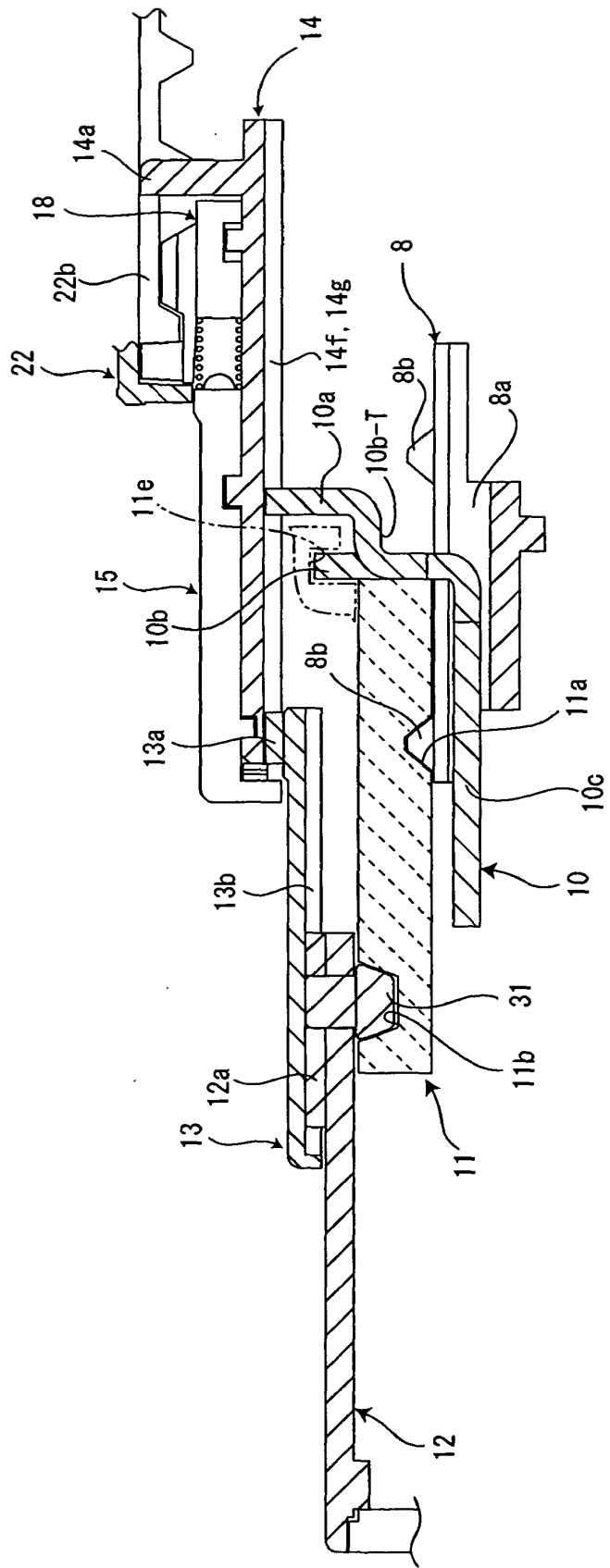


Fig. 74

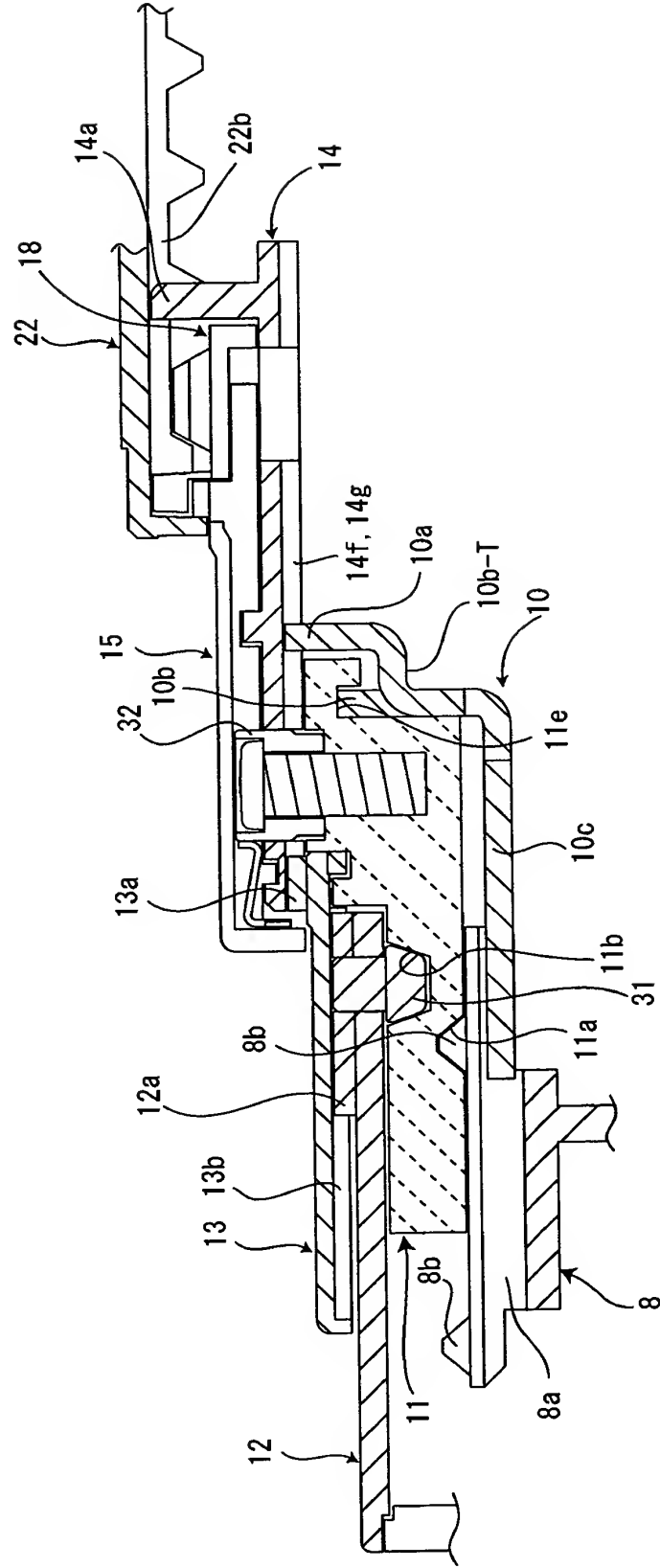


Fig. 75

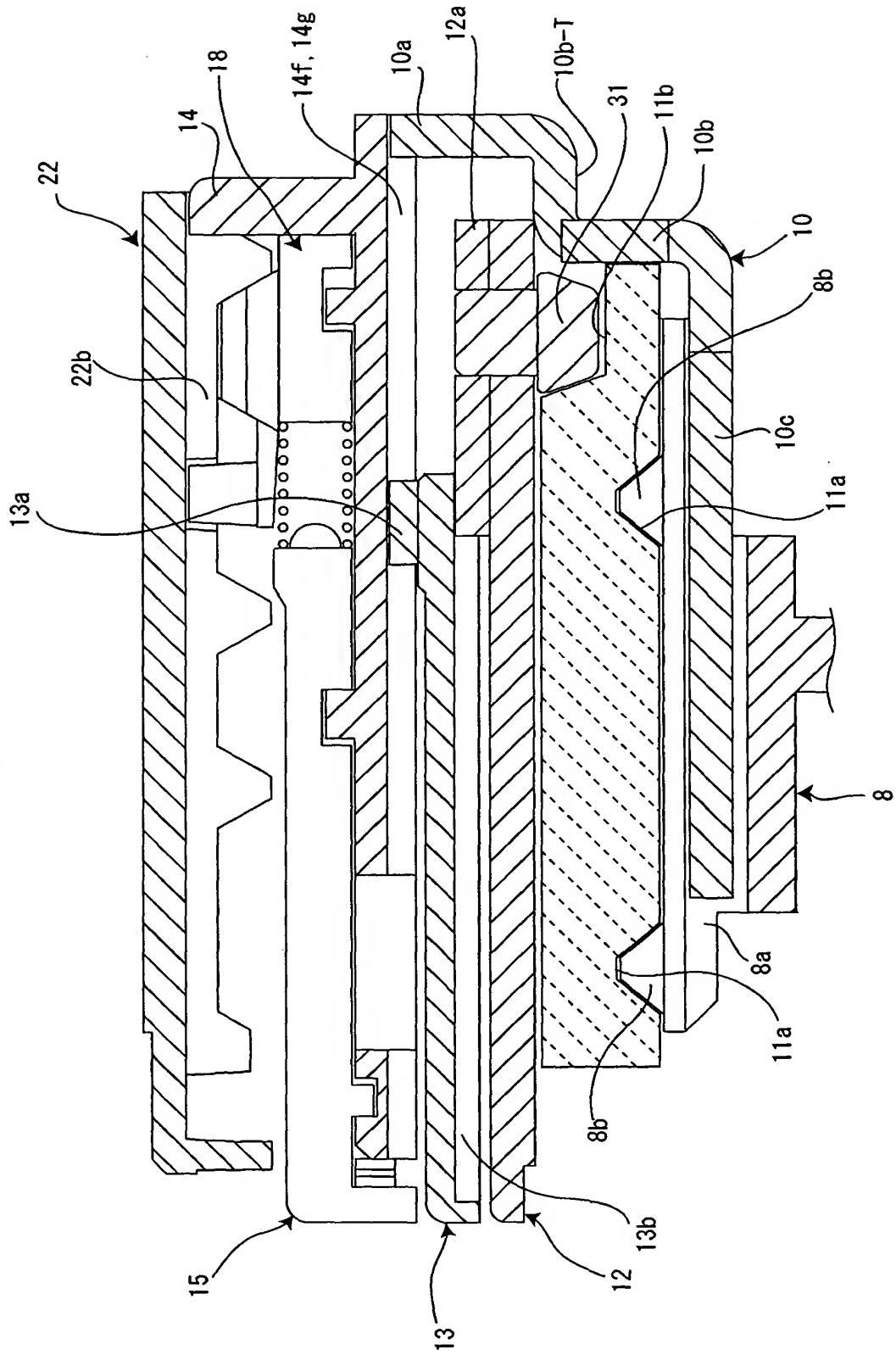


Fig. 76

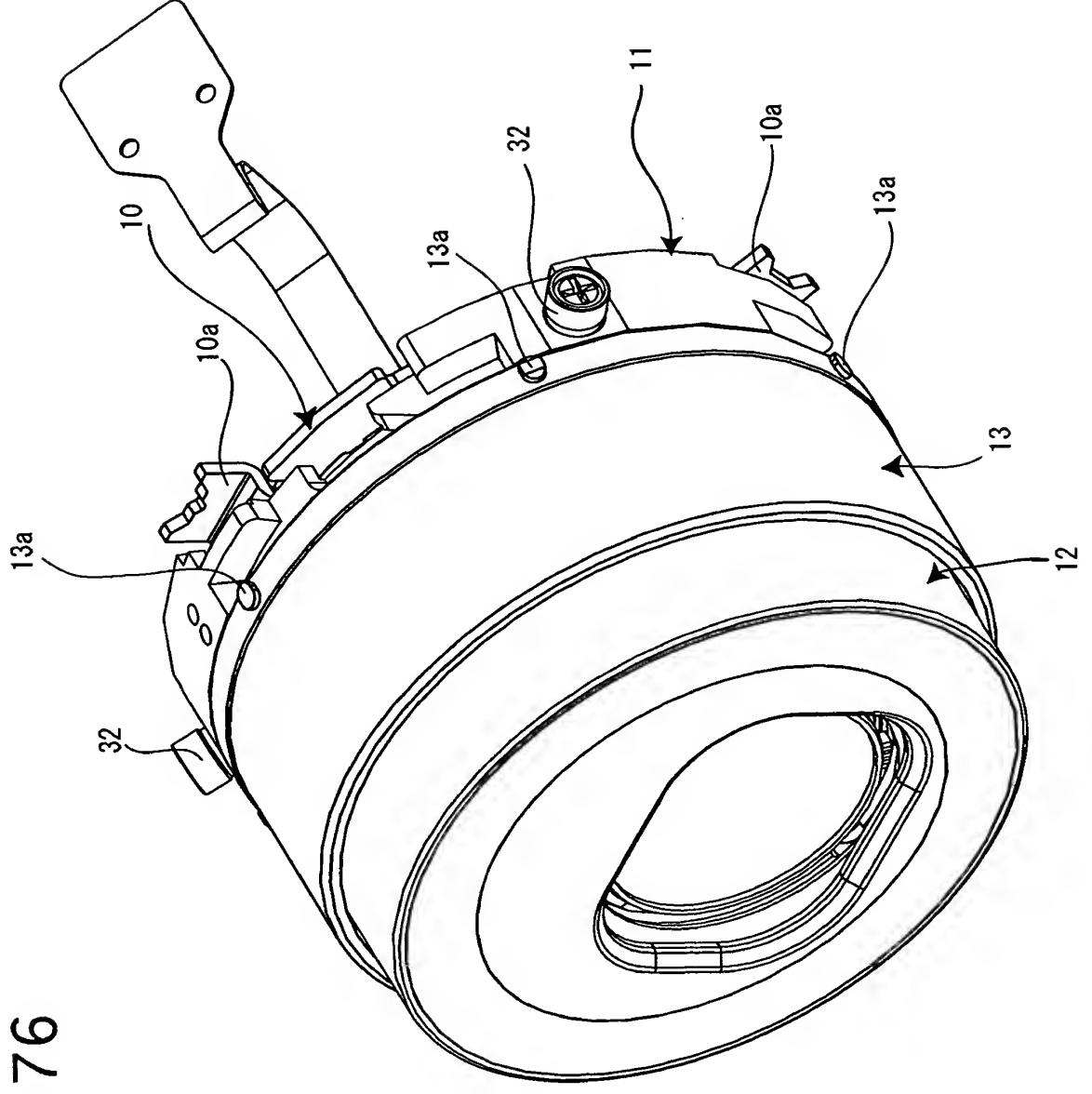


Fig. 77

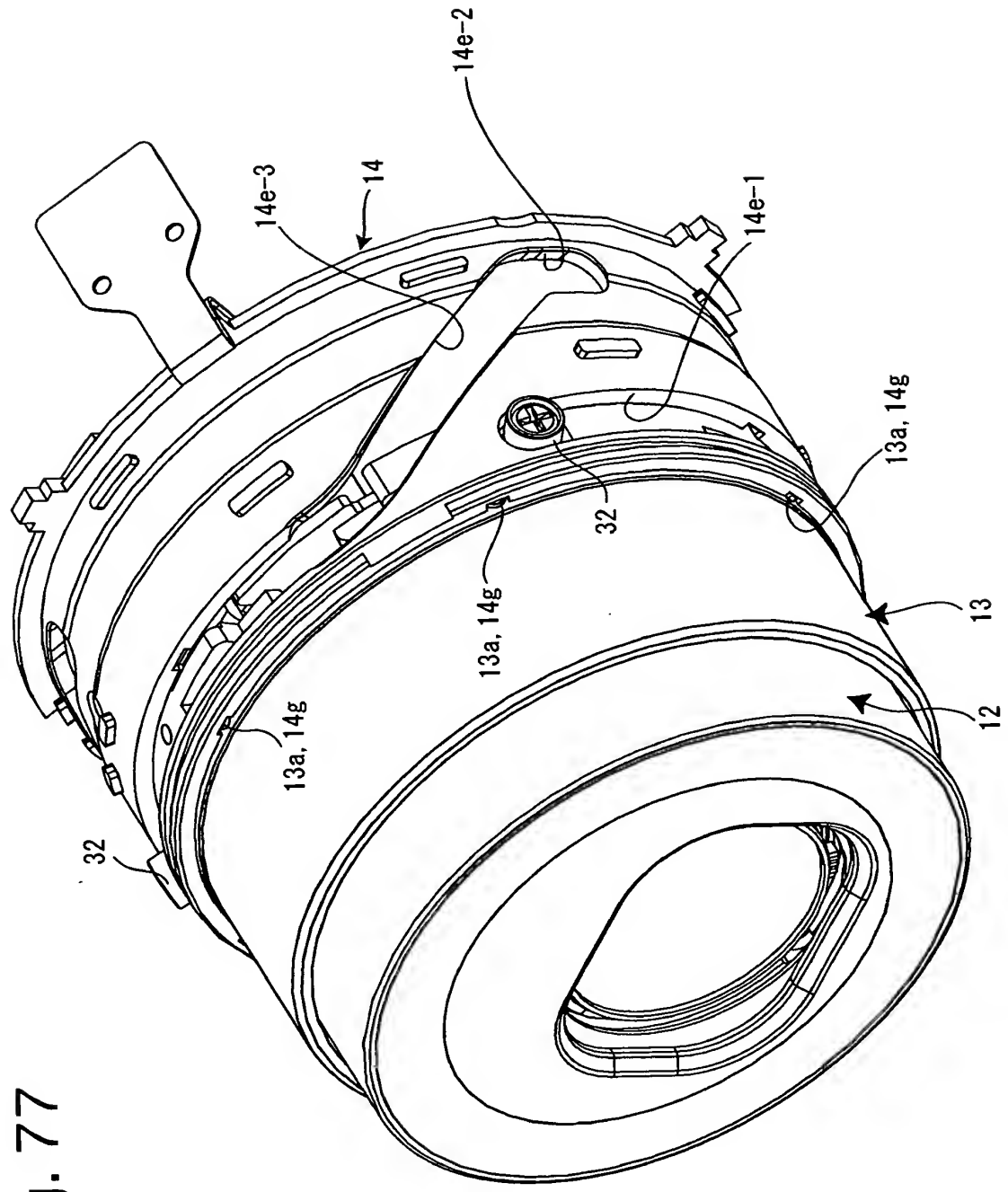


Fig. 78

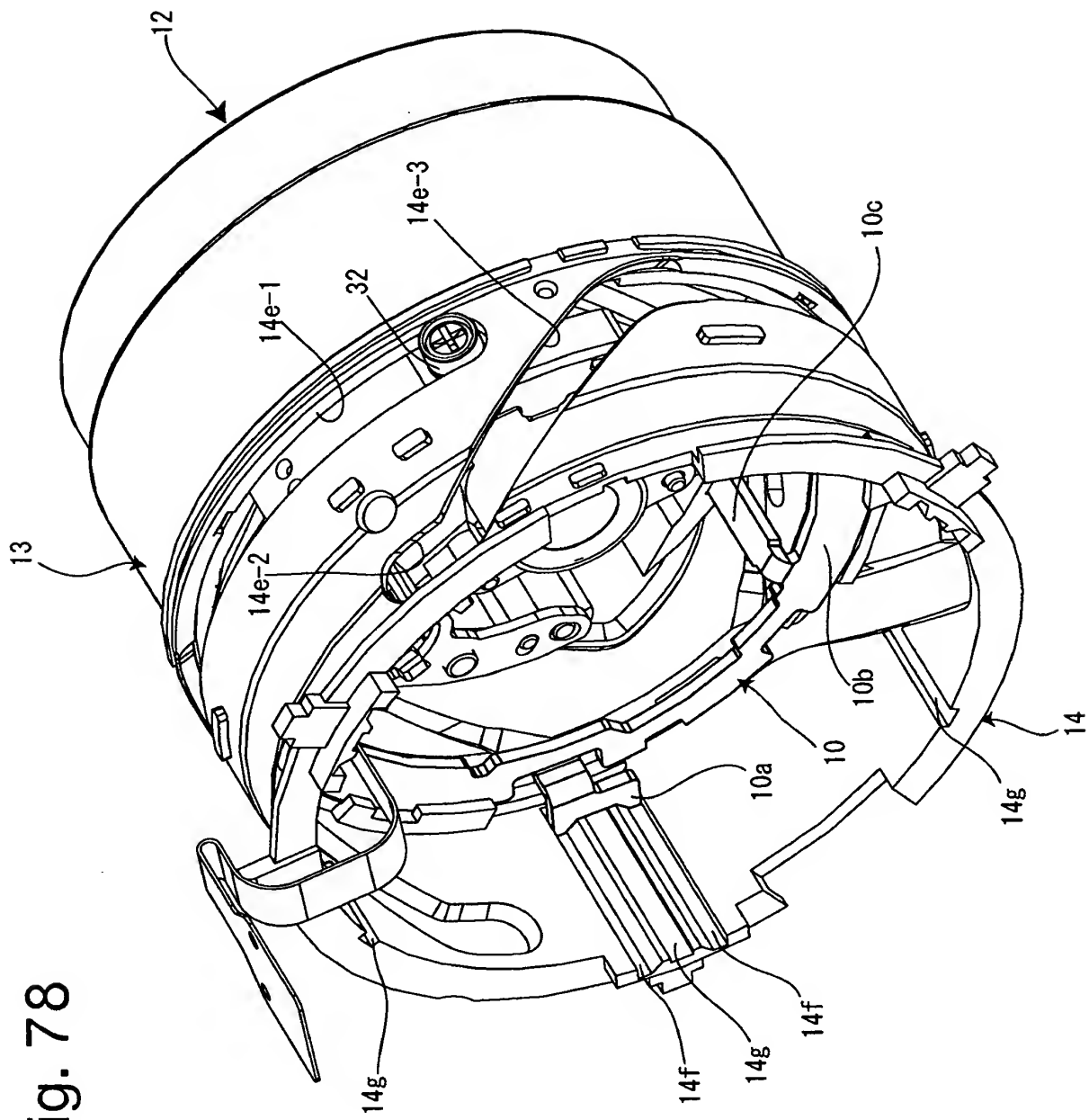


Fig . 79

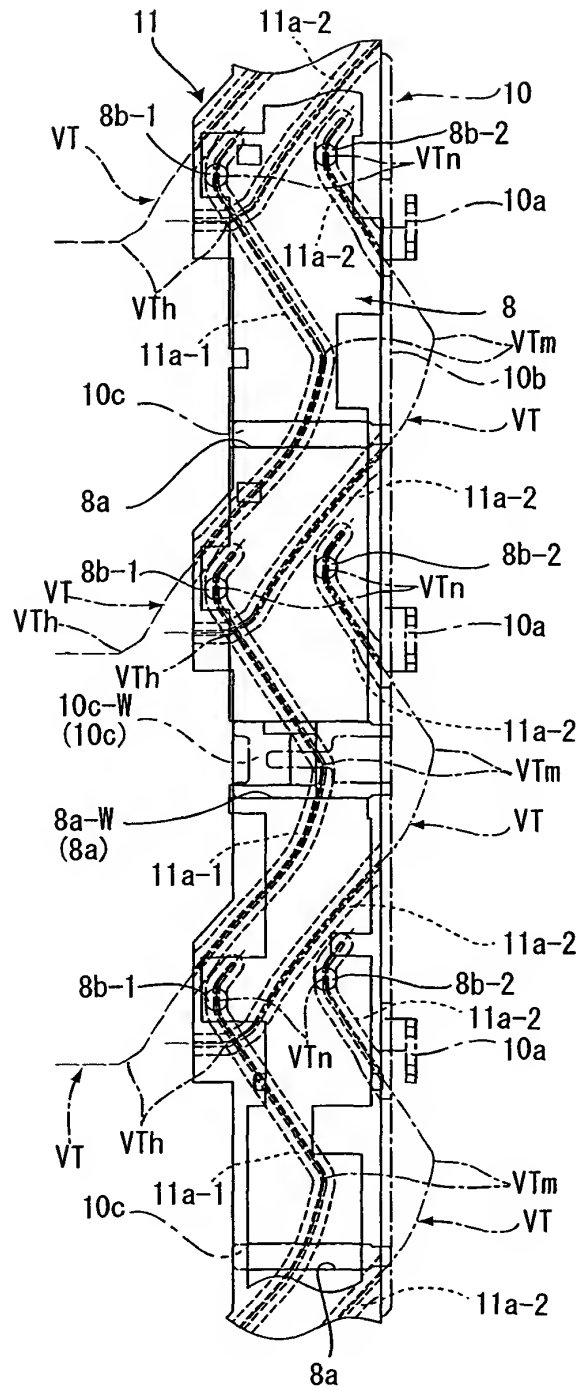


Fig . 80

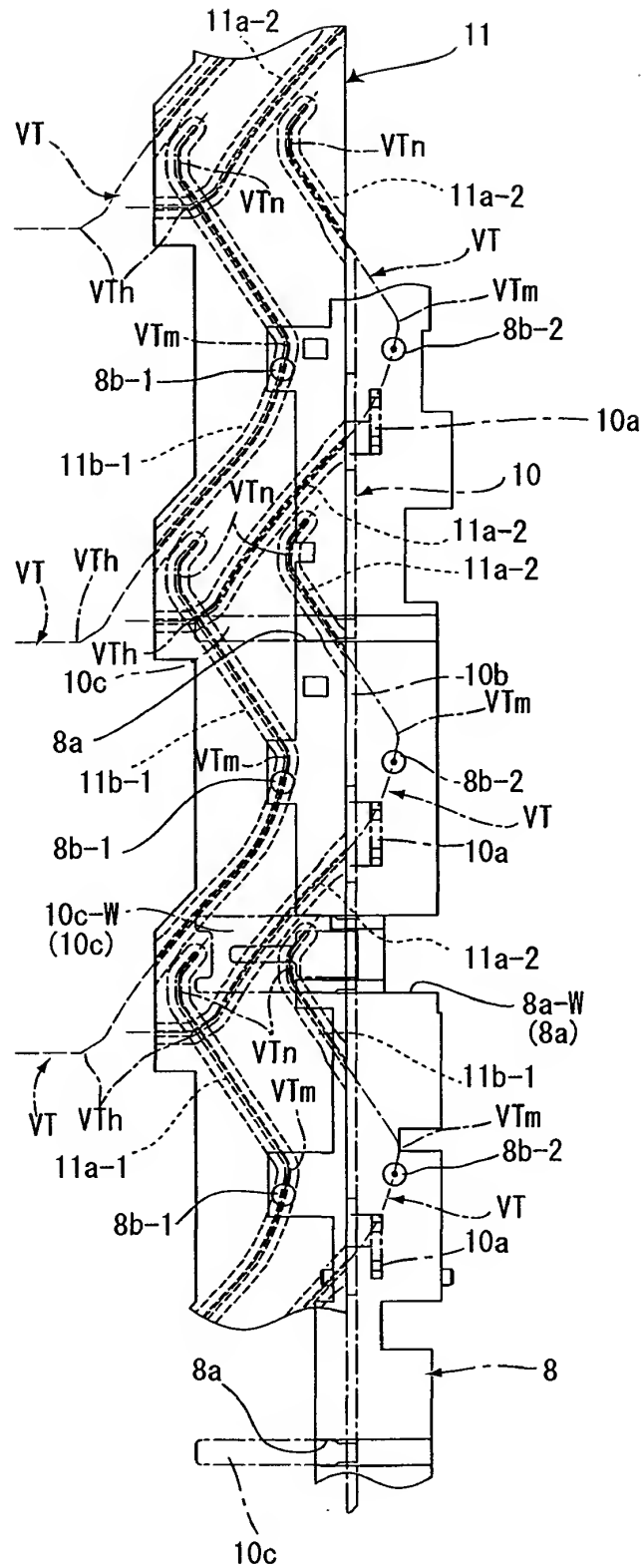


Fig . 81

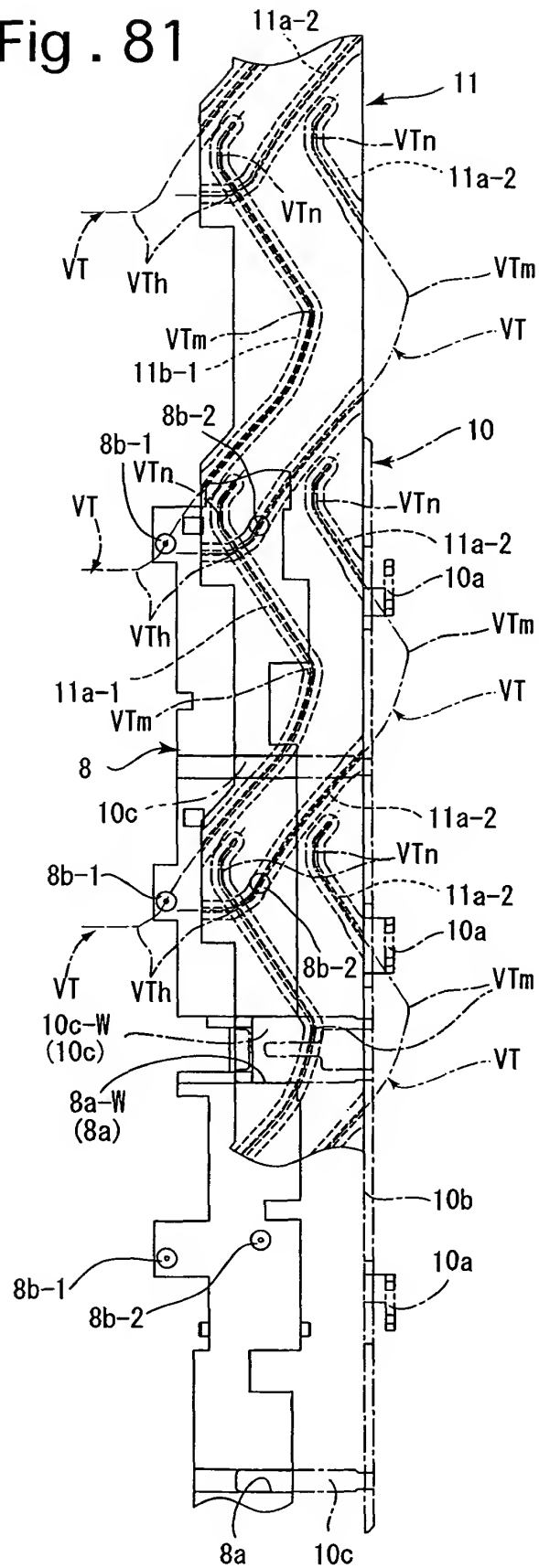


Fig . 82

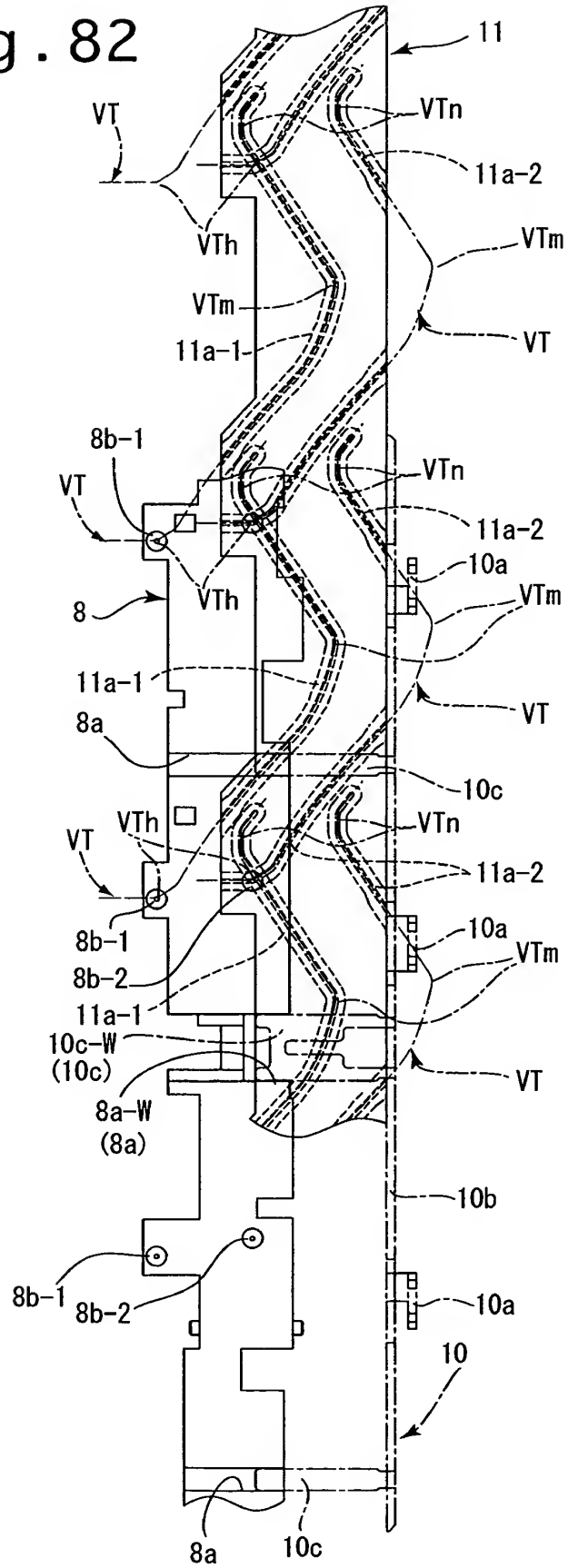


Fig. 83

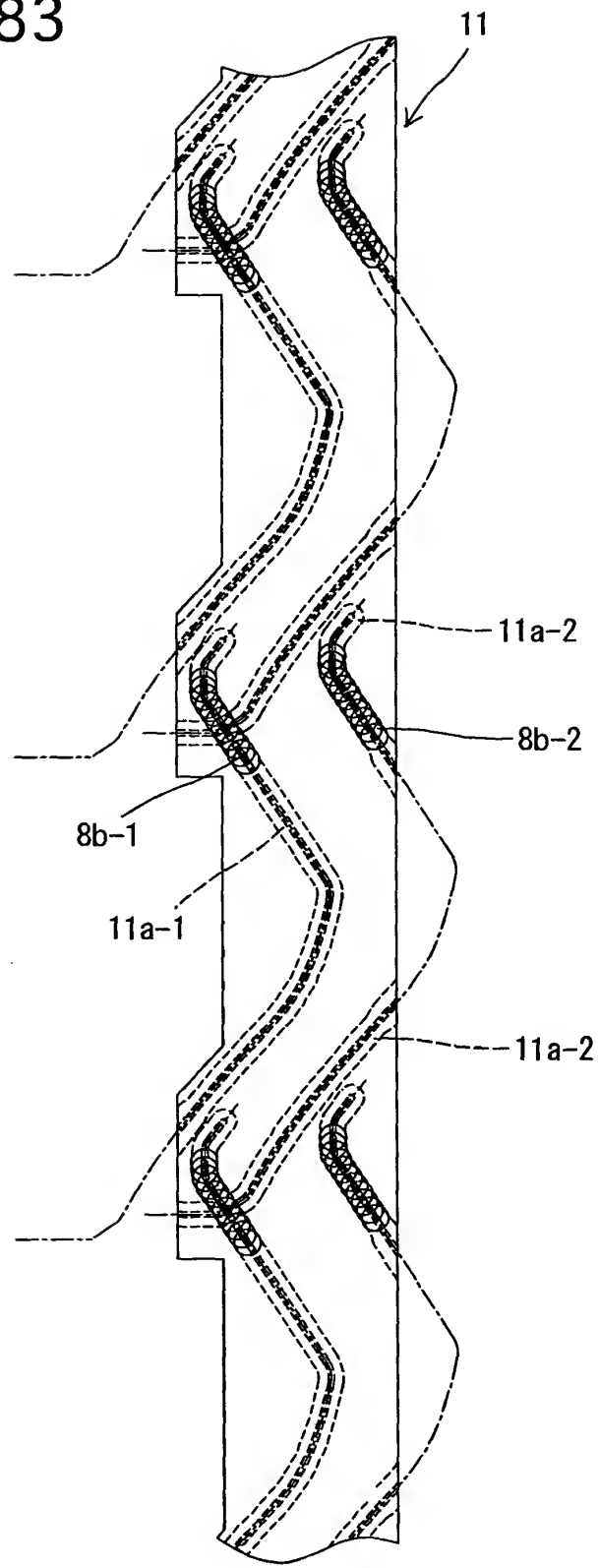


Fig. 85

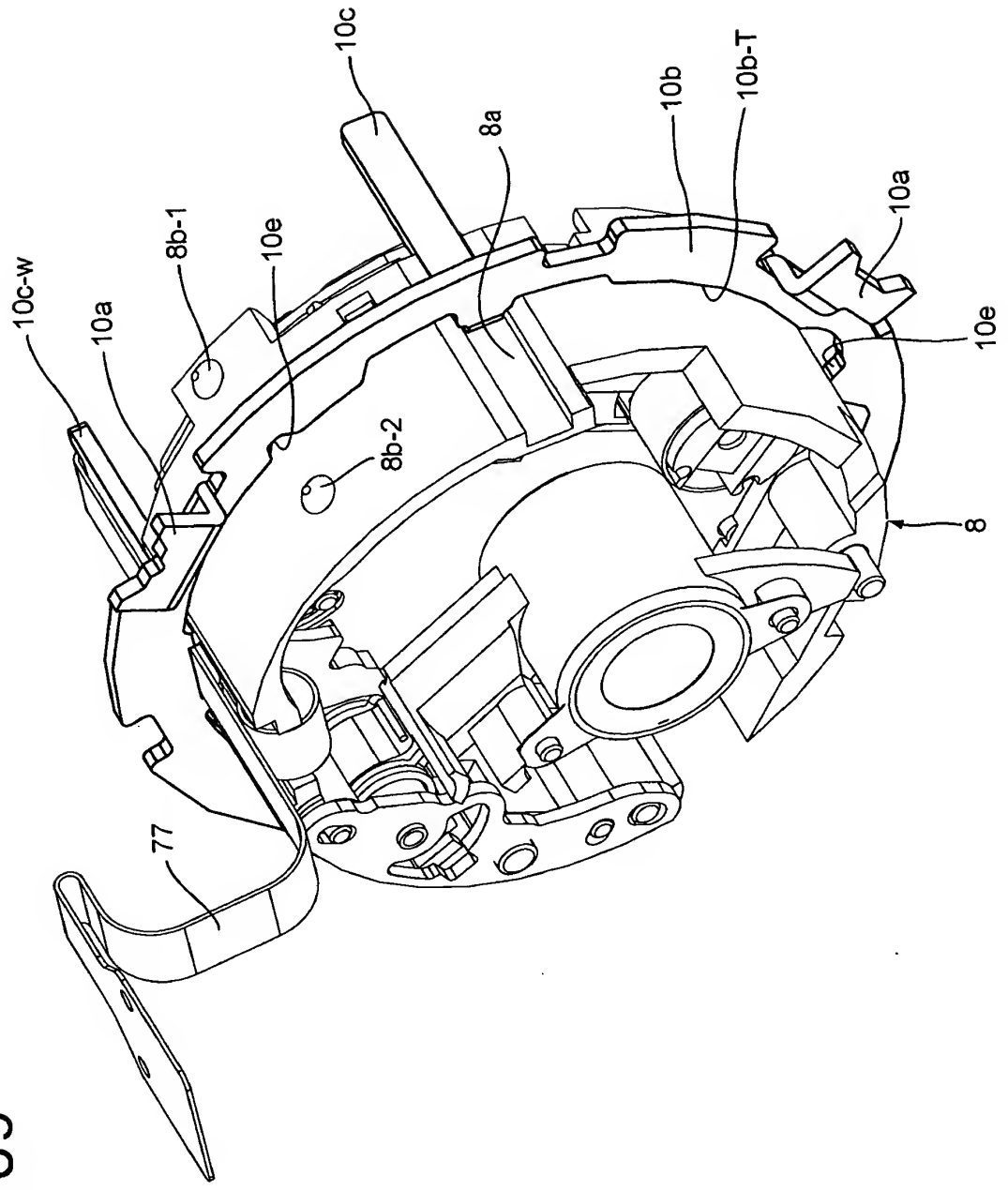


Fig. 86

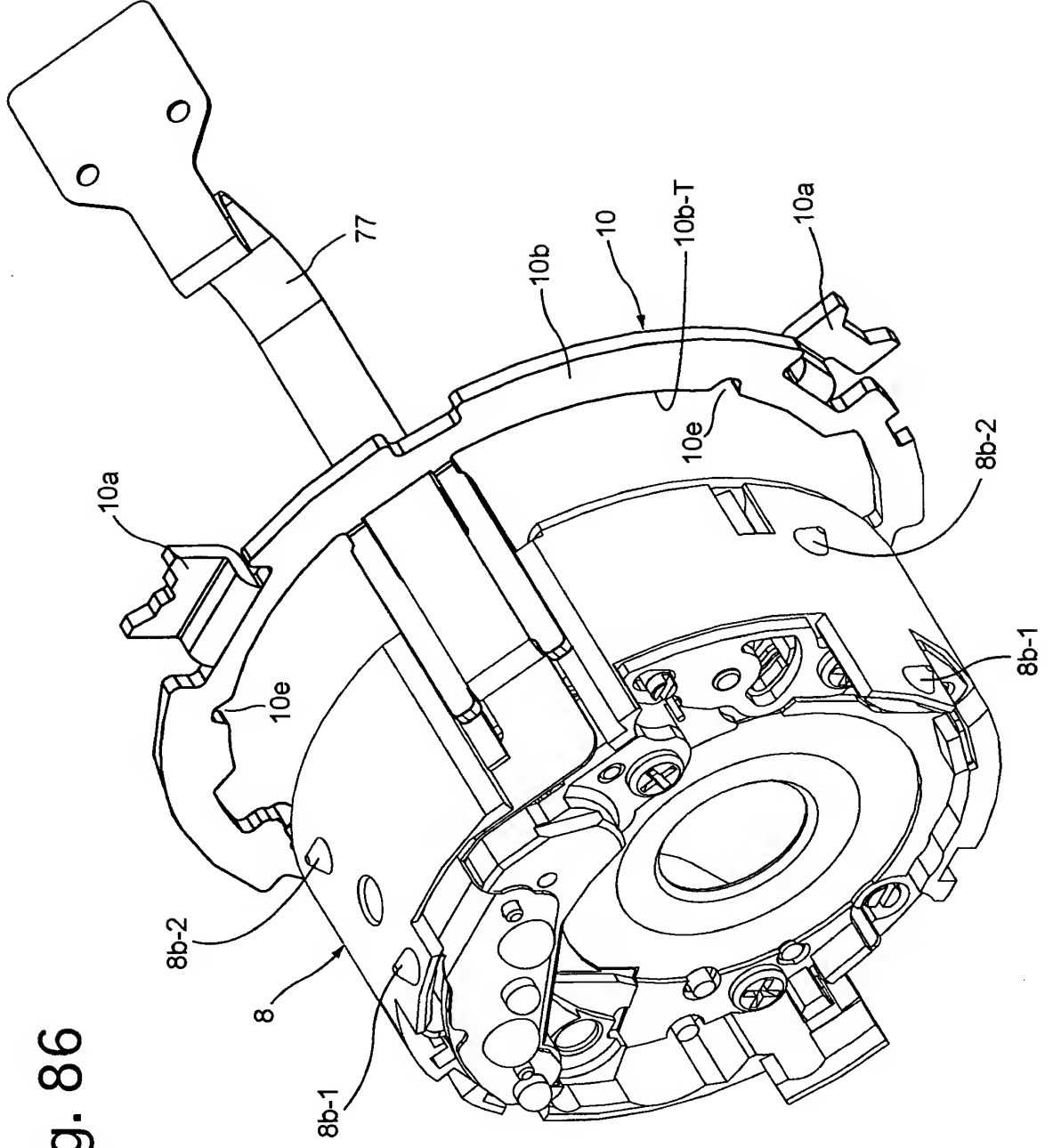


Fig. 87

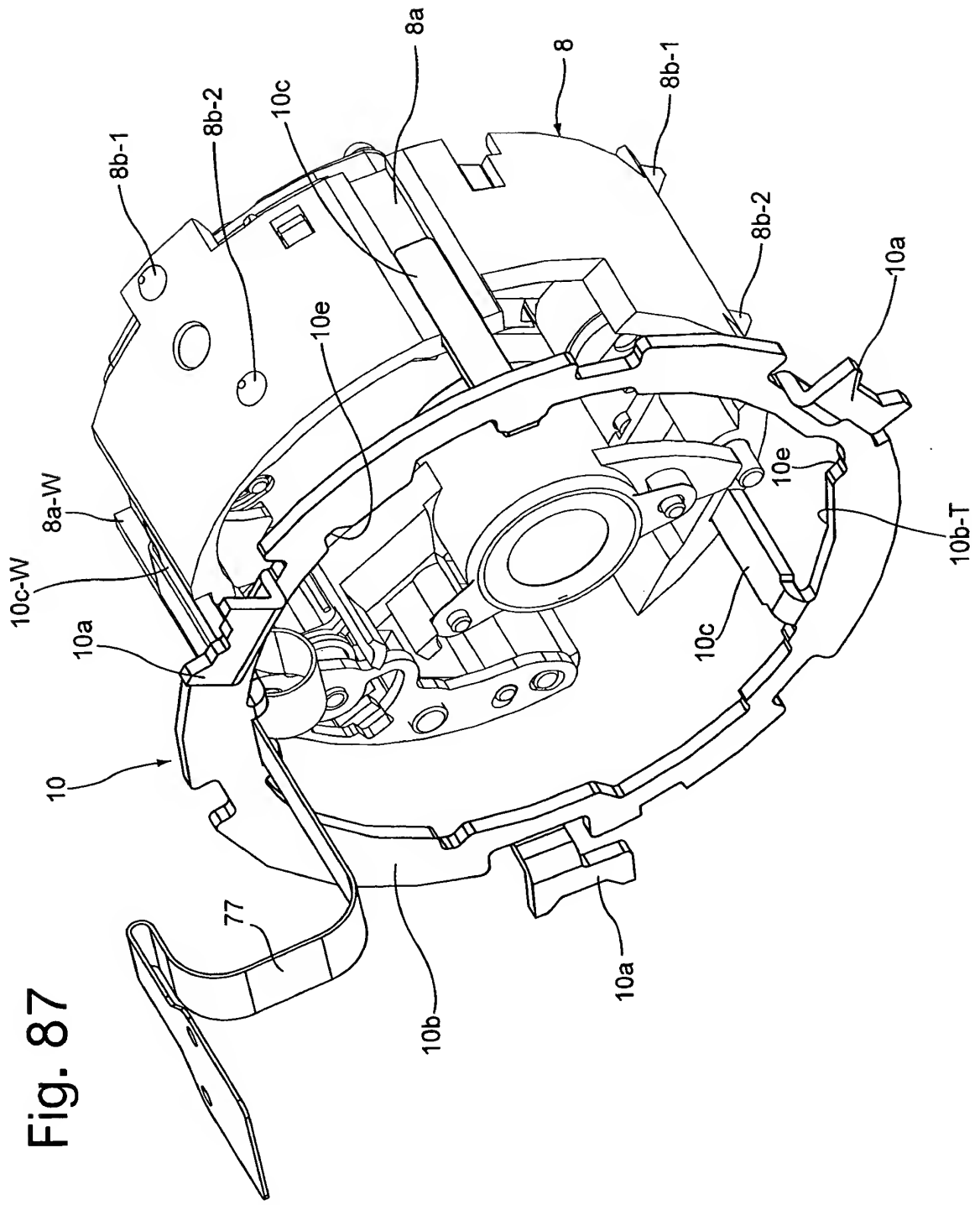


Fig. 88

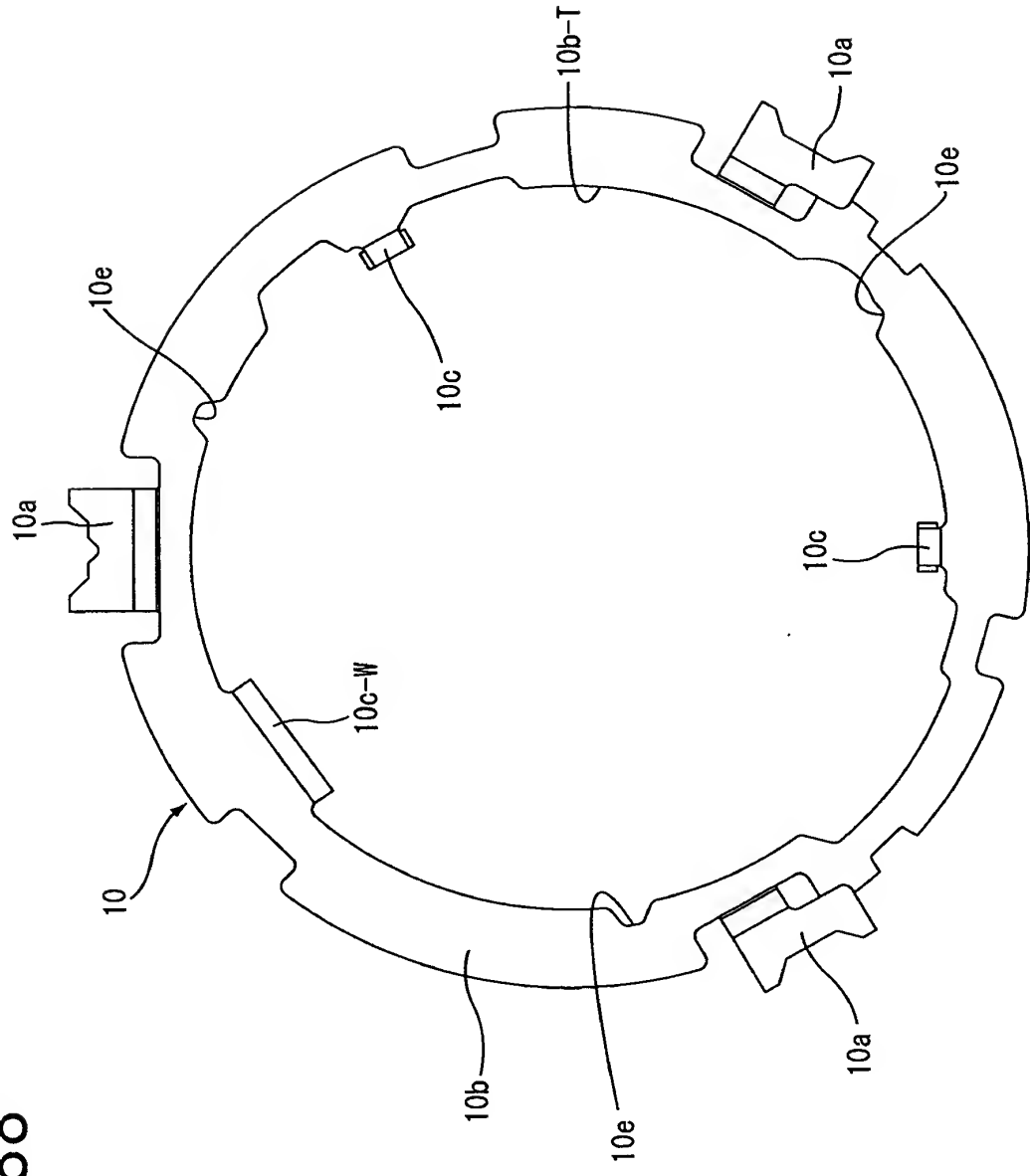


Fig. 89

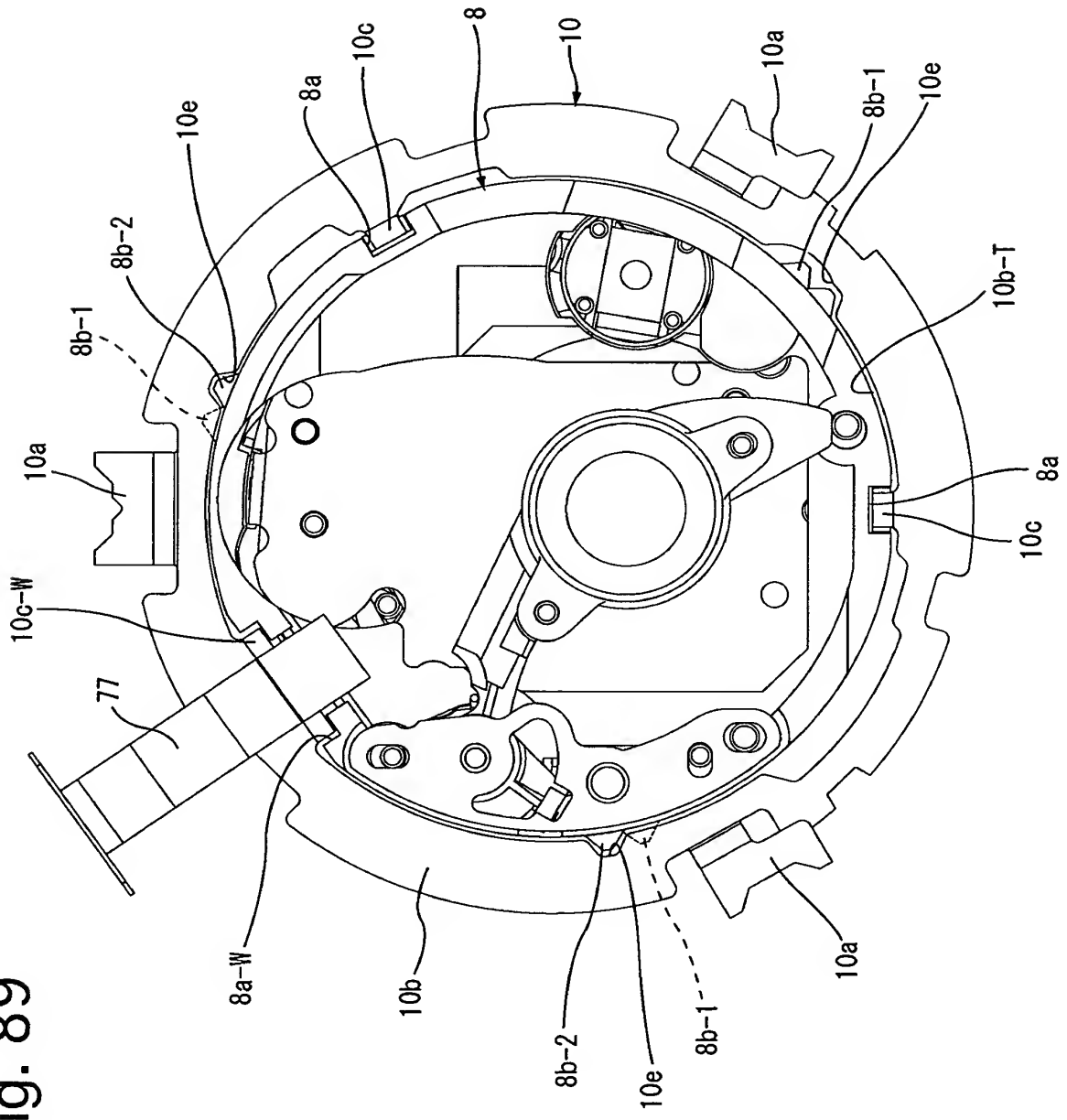


Fig. 90

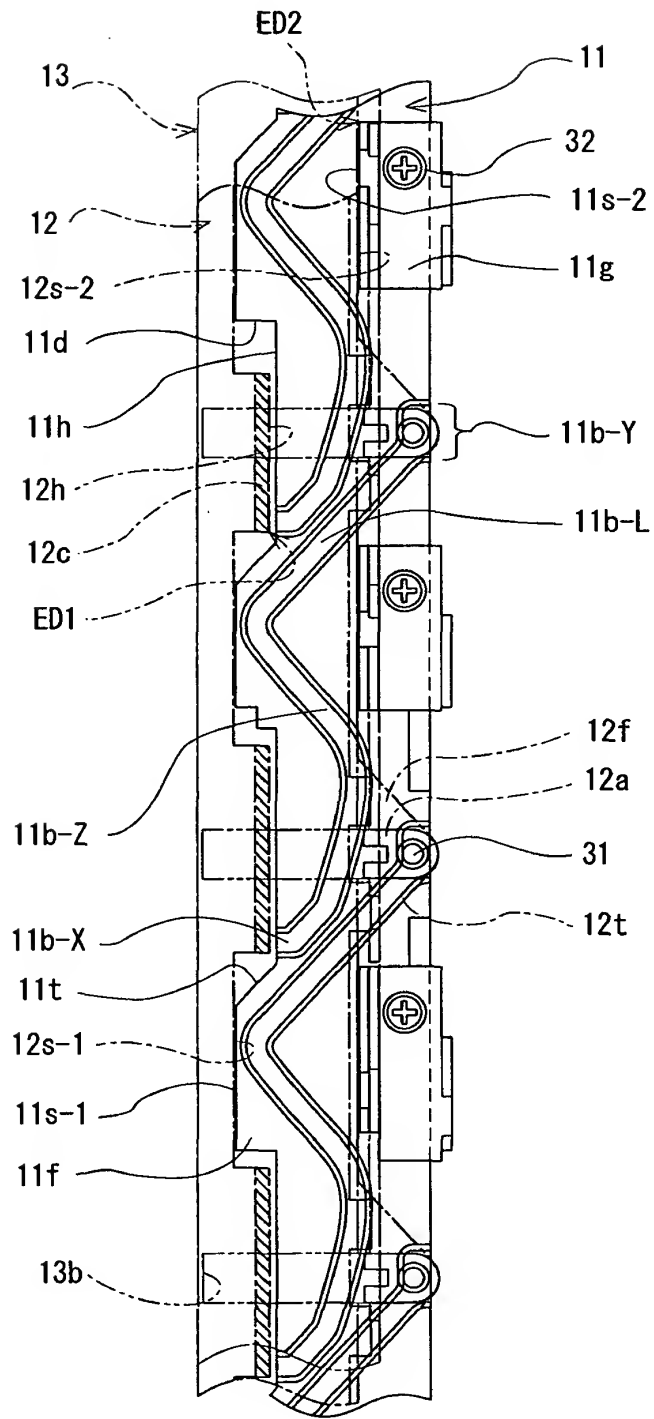


Fig. 91

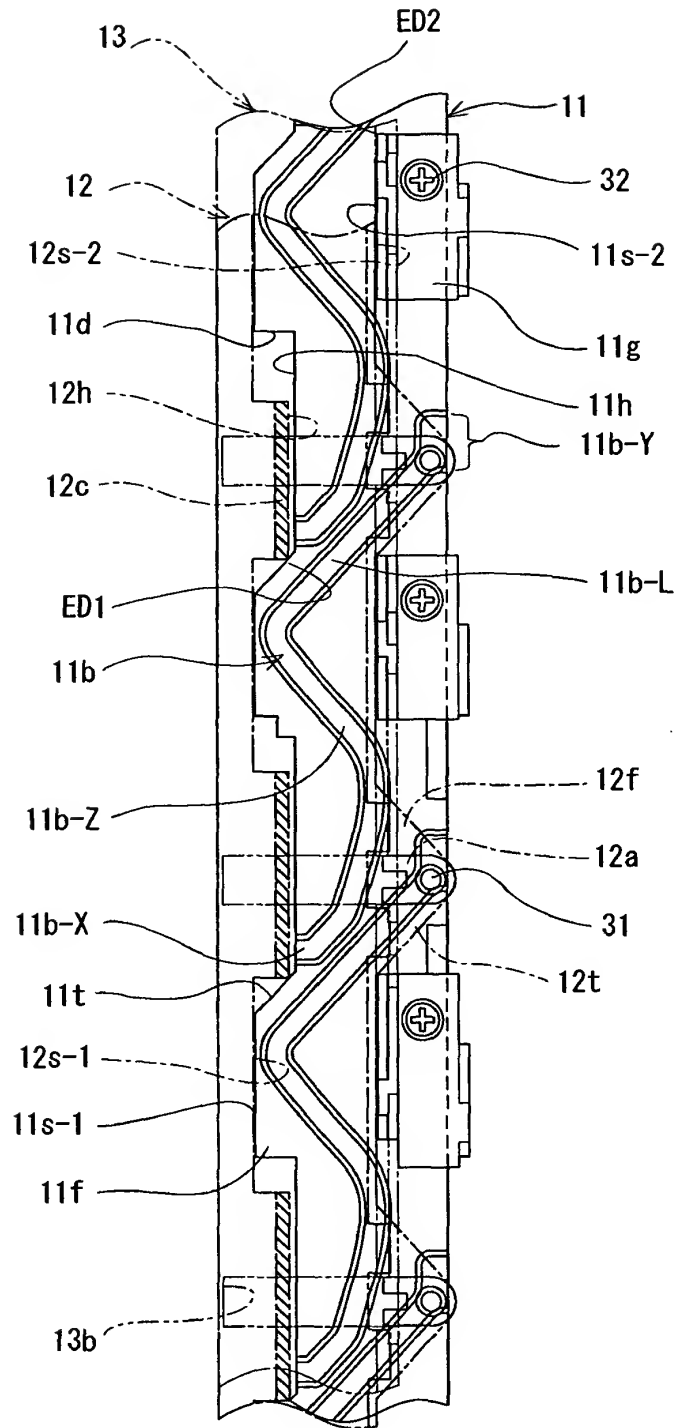


Fig. 92

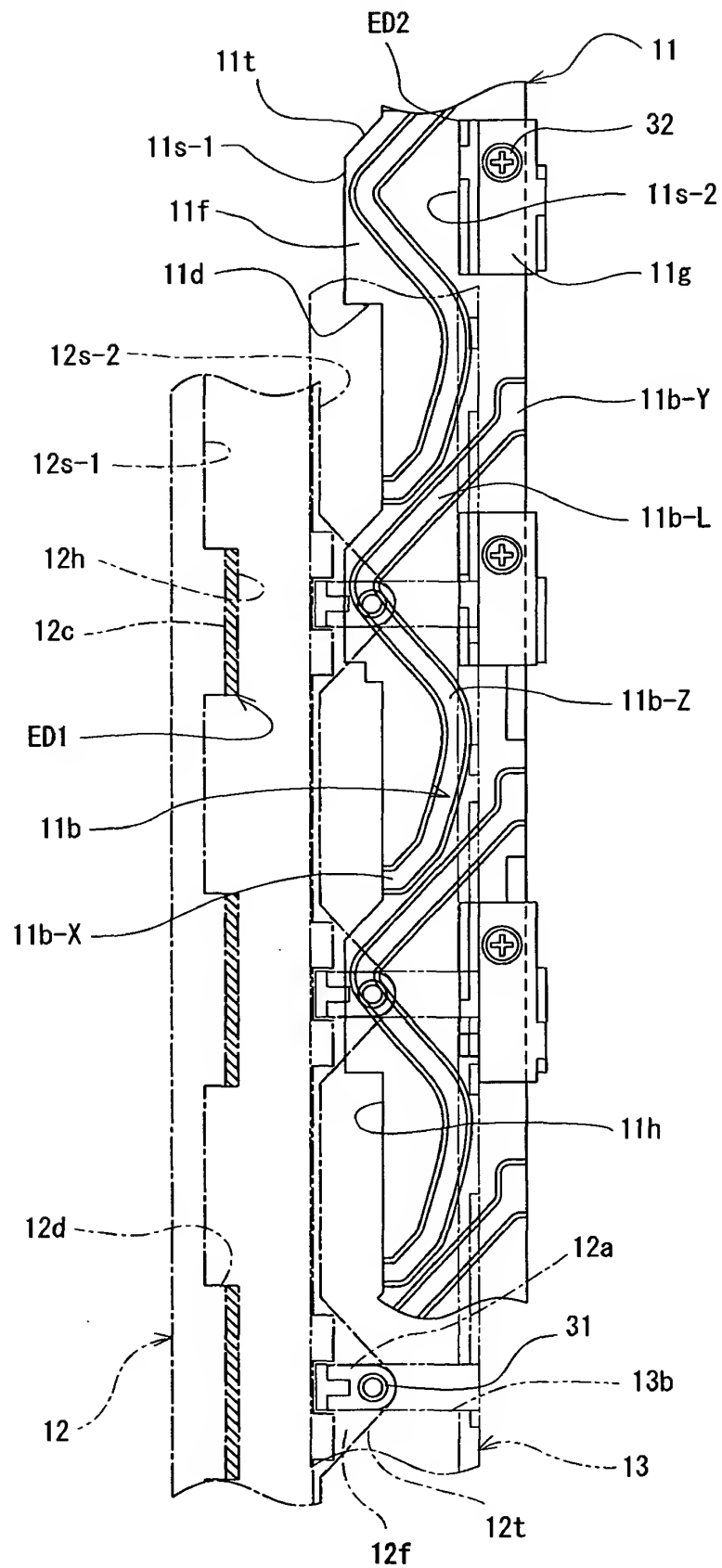


Fig. 93

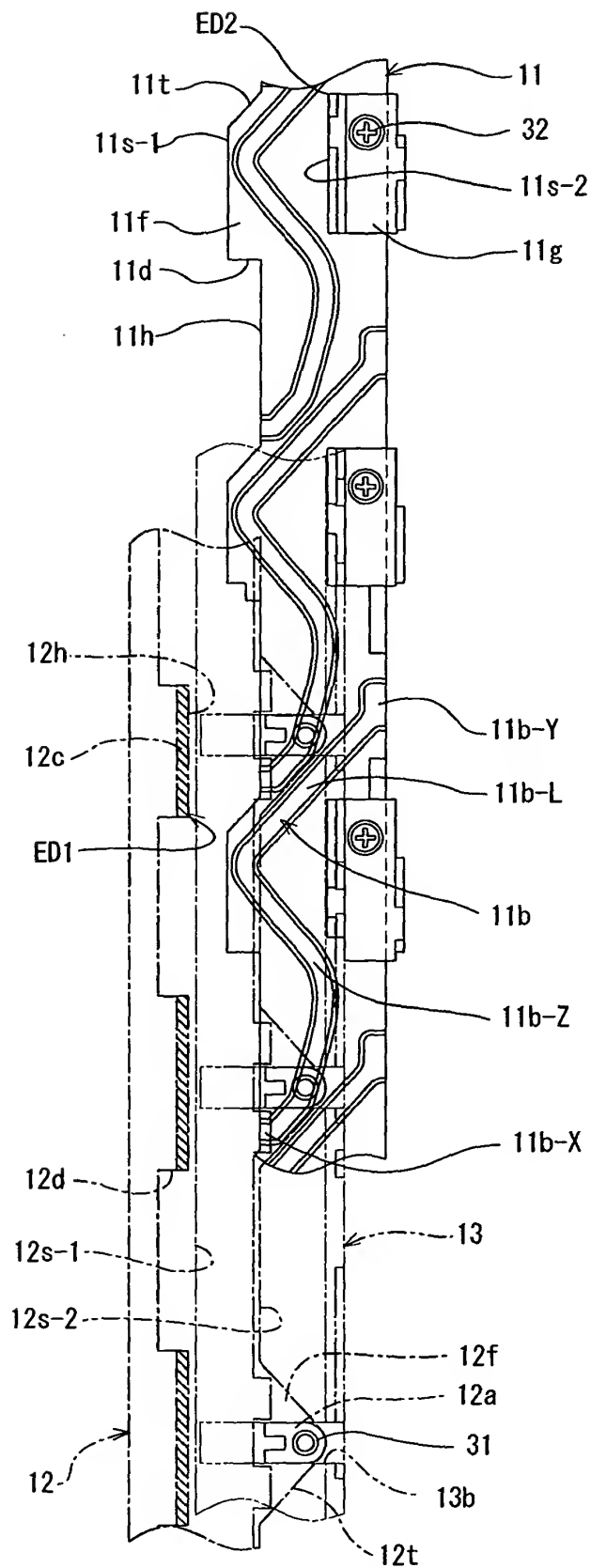


Fig. 94

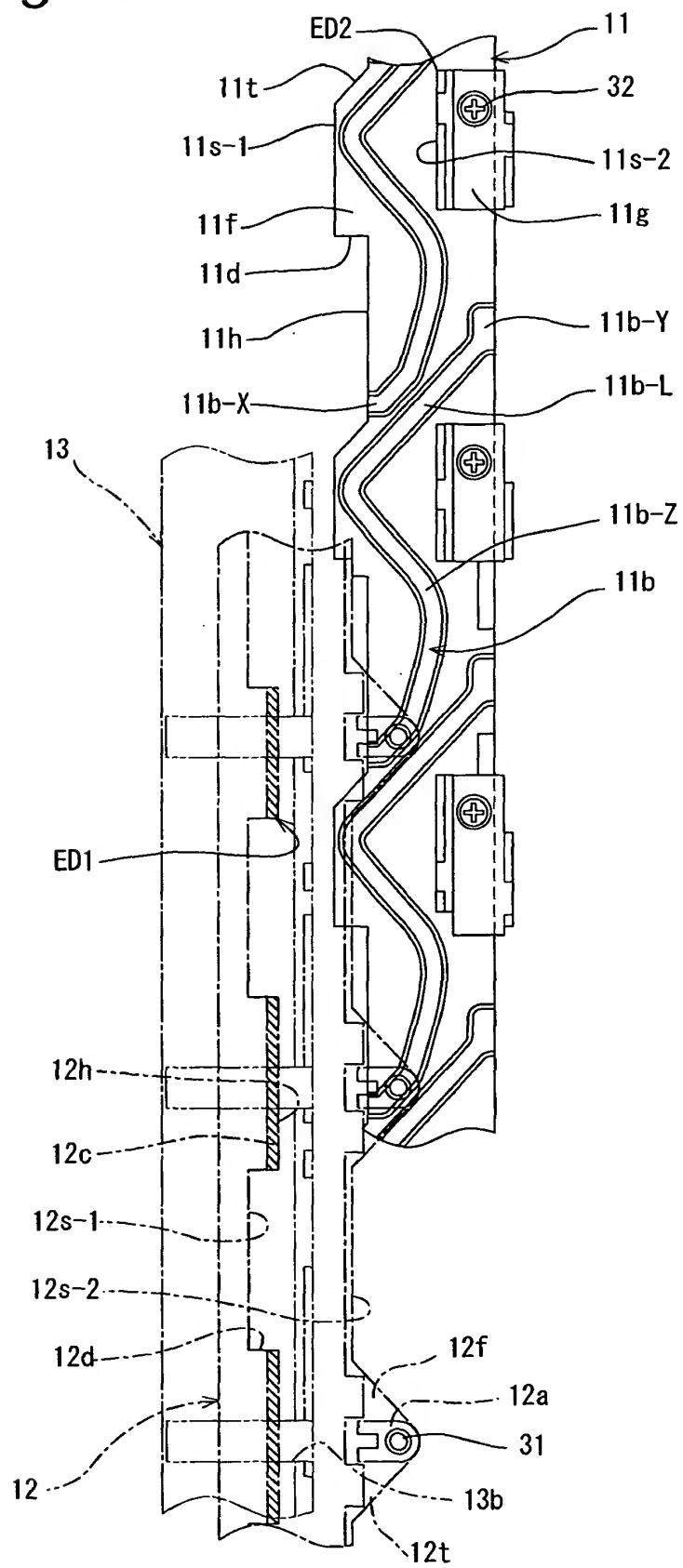


Fig. 95

Lens barrel
advancing direction

11

11b

12

11d

11h

12d

12c

12h

13b

11b-X

ED1

11t

11s-1

12s-1

11f

11b-Z

12a

12f

31

11b-Y

12t

ED2

11g

12s-2

11s-2

Lens barrel
retracting direction

Lens barrel
retracting direction

Fig. 96

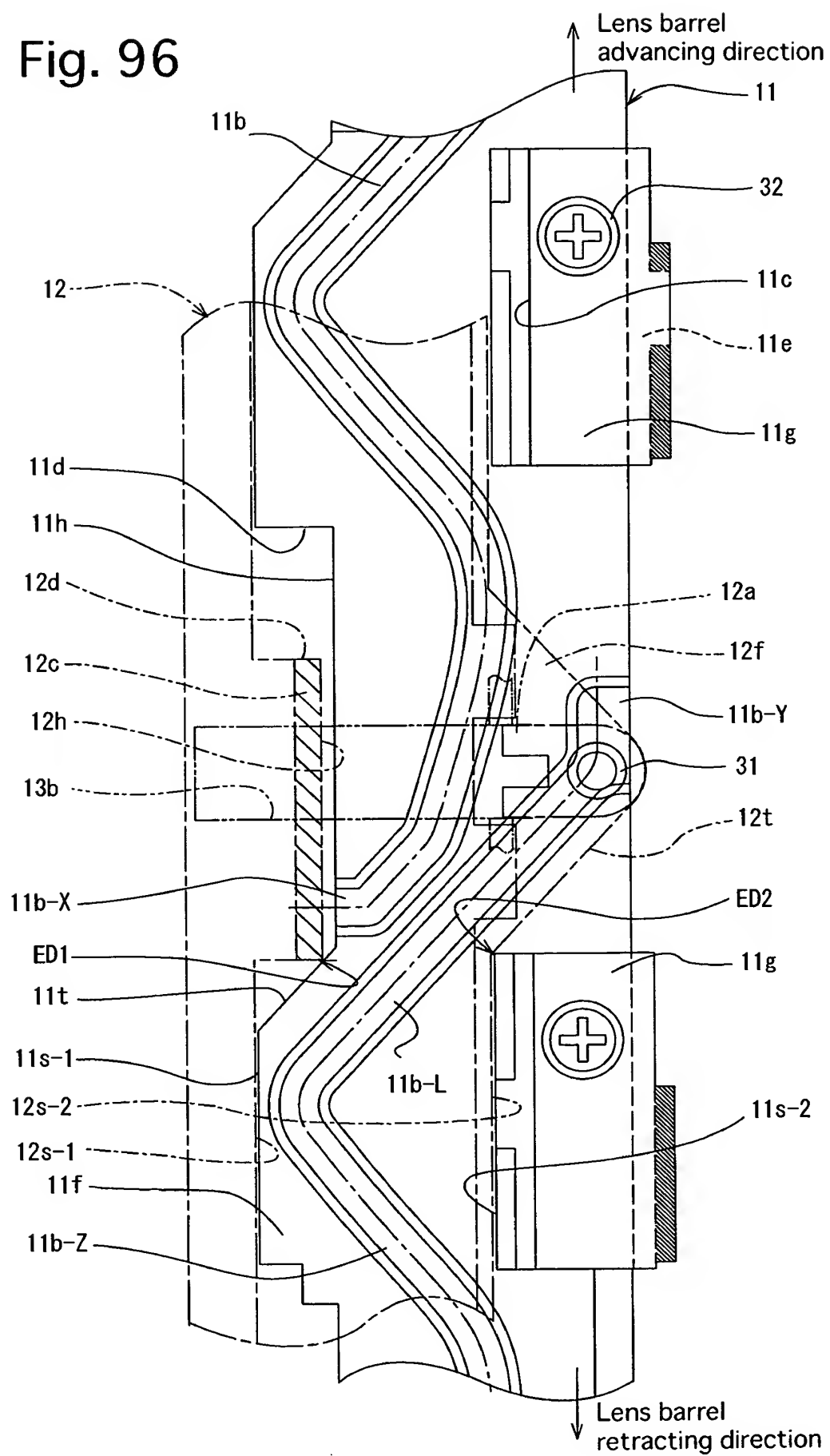


Fig. 97

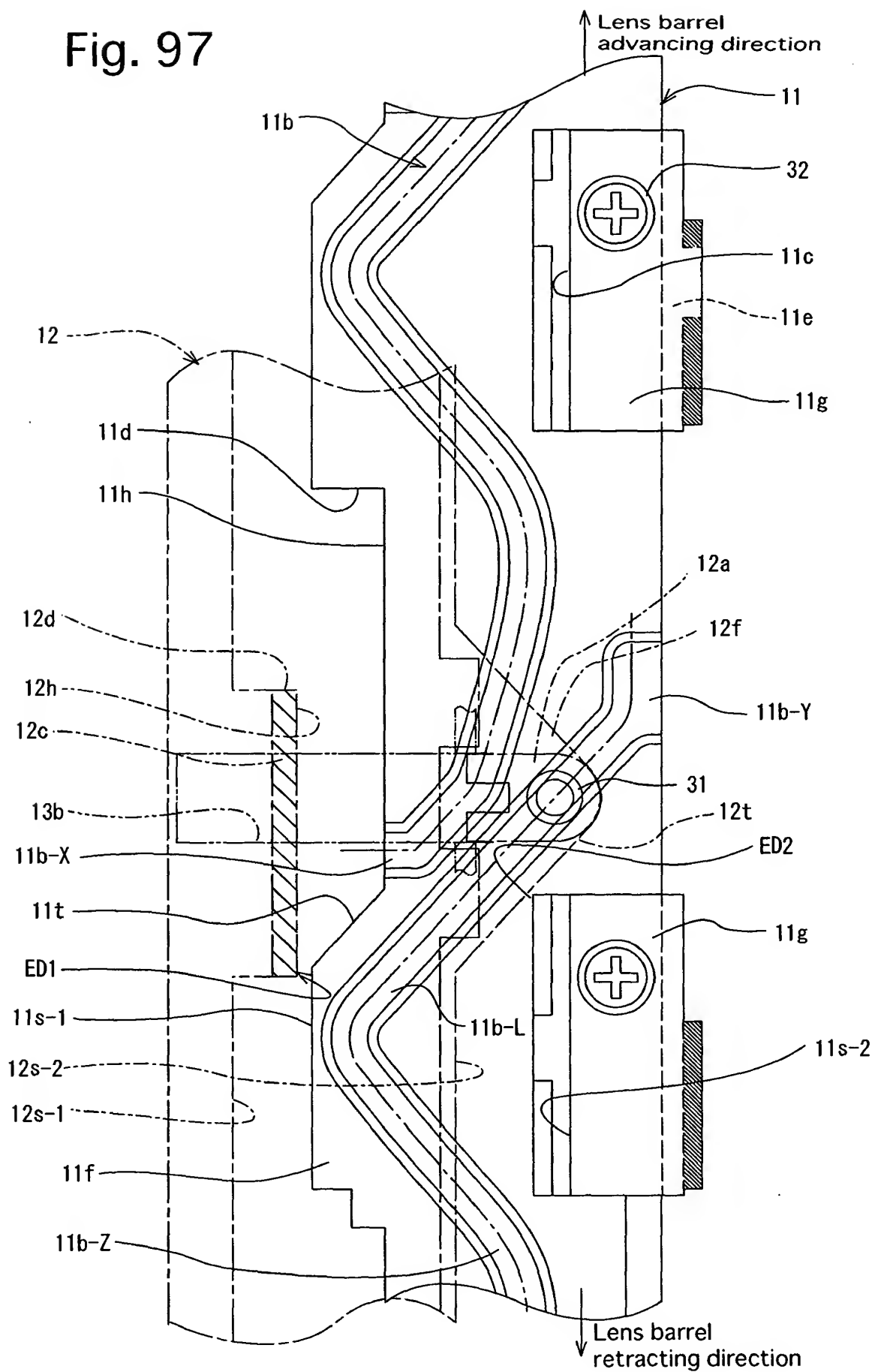


Fig. 98

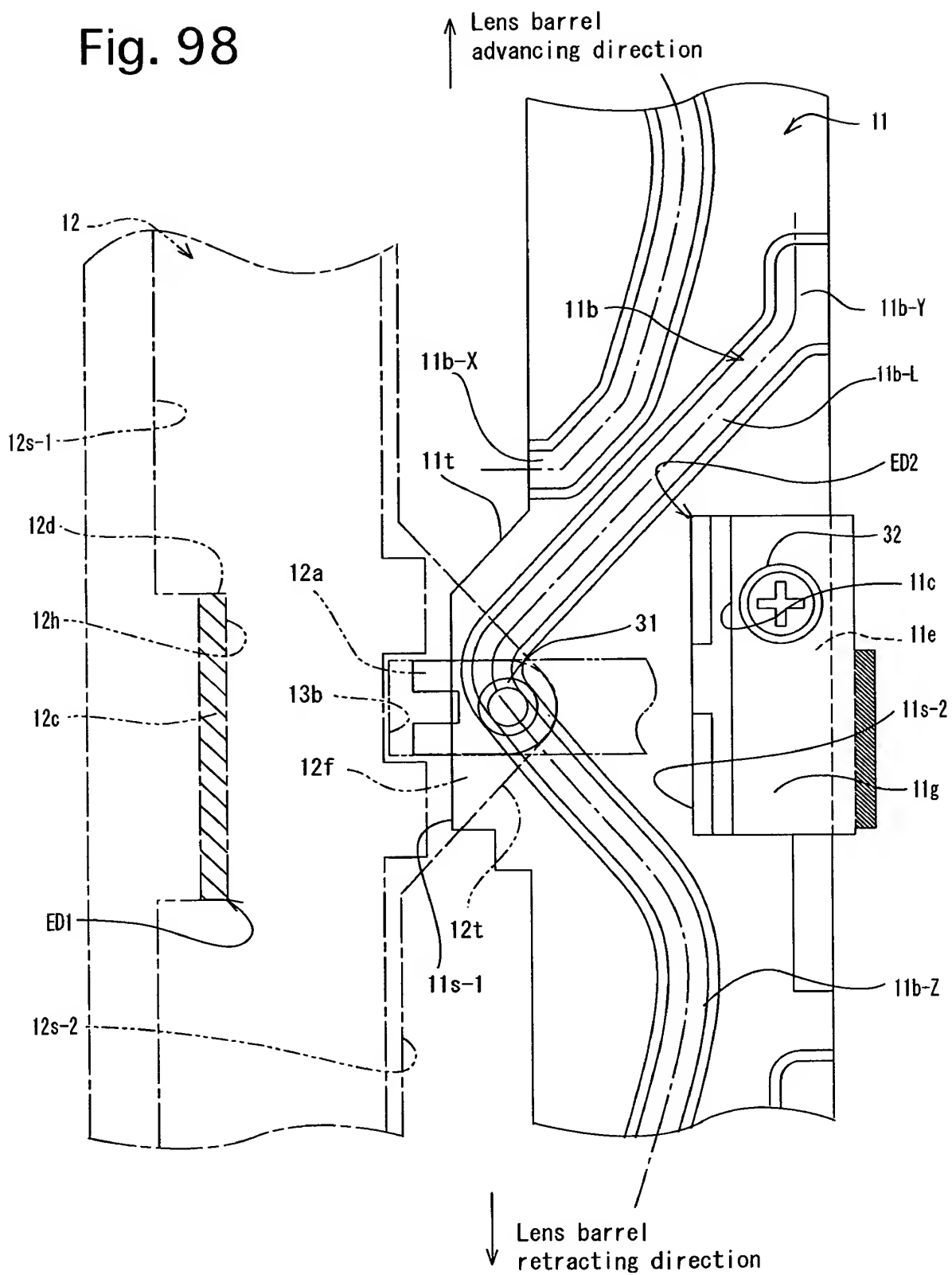


Fig. 99

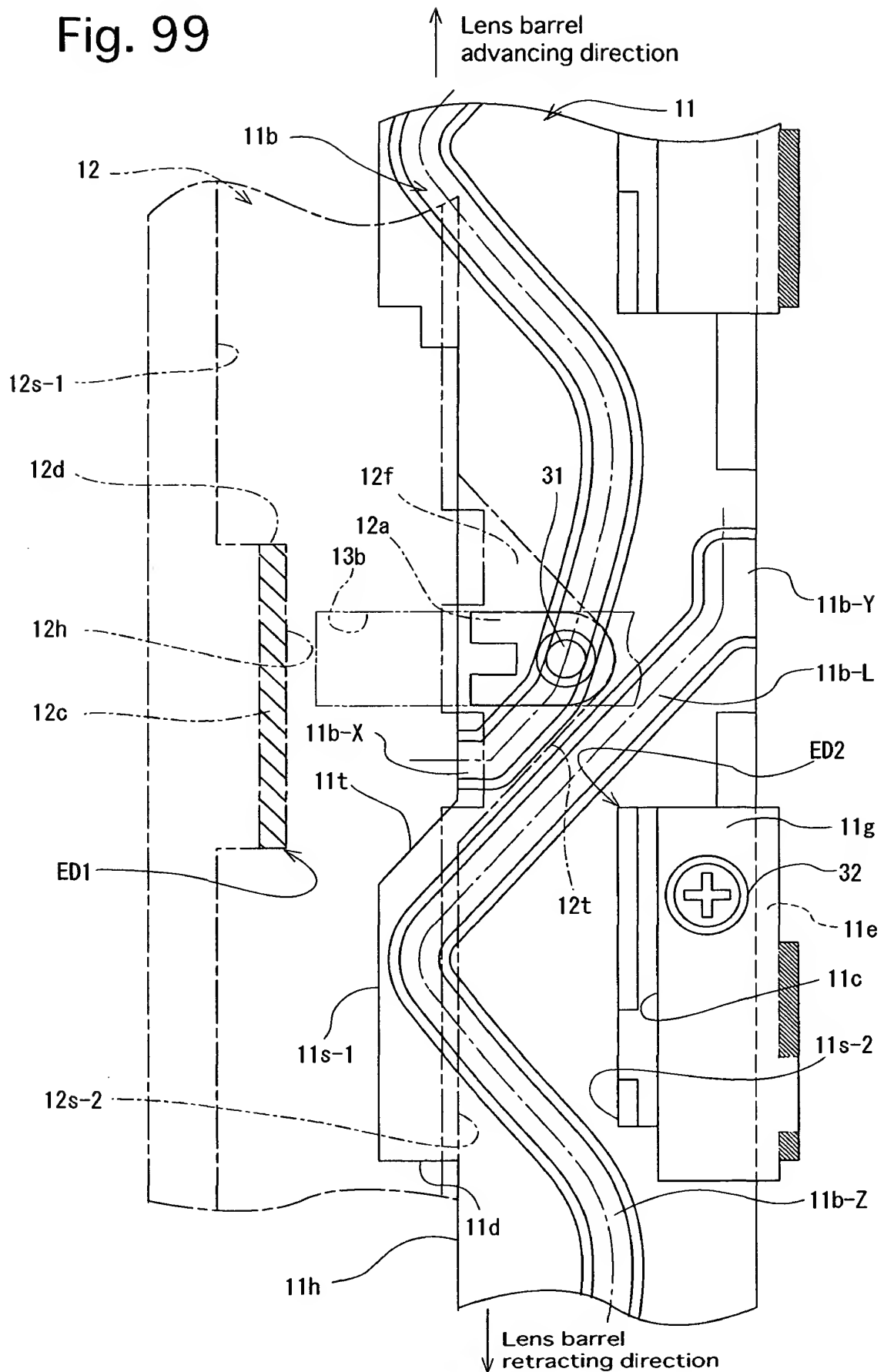


Fig. 100

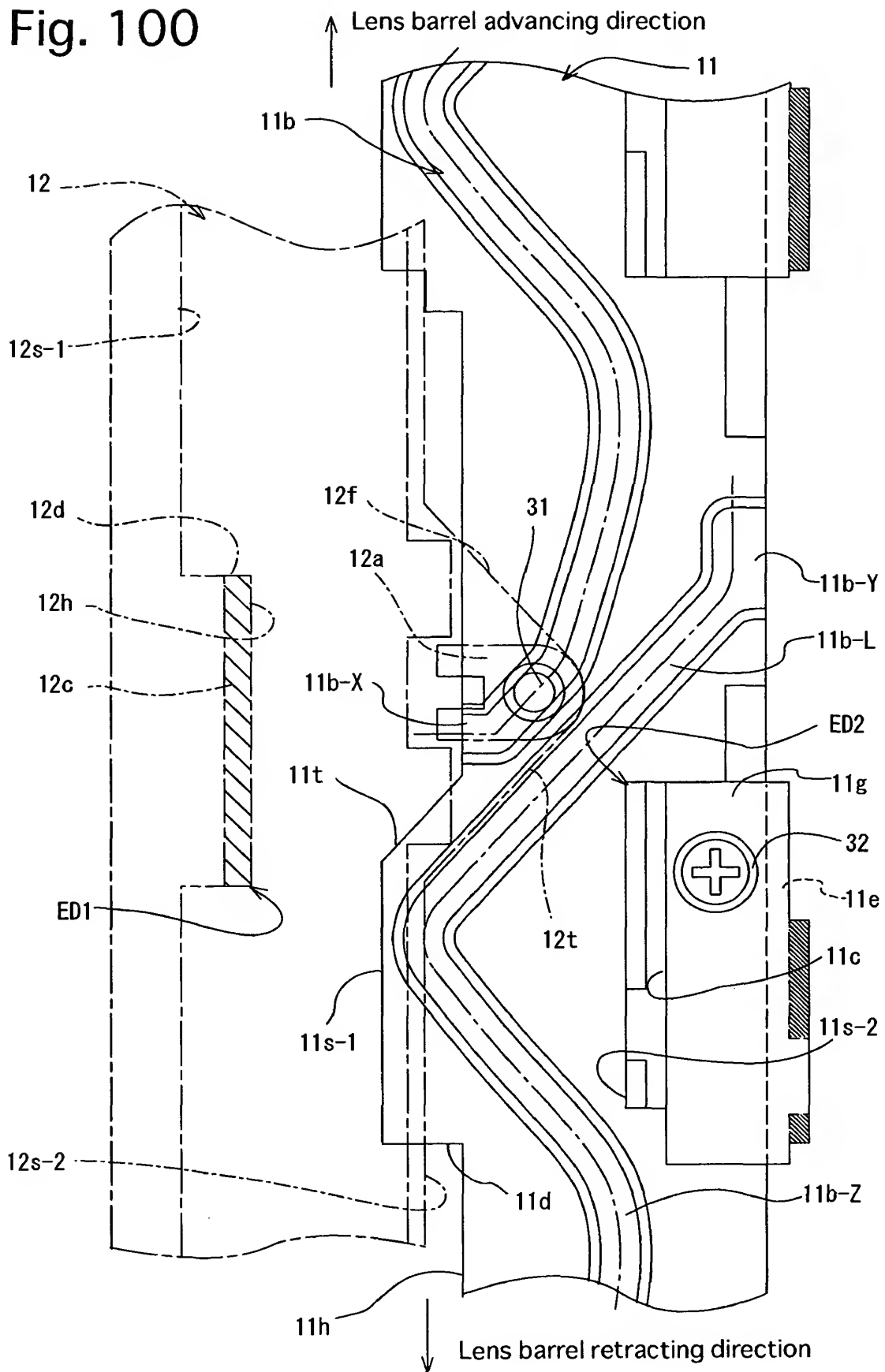


Fig. 101

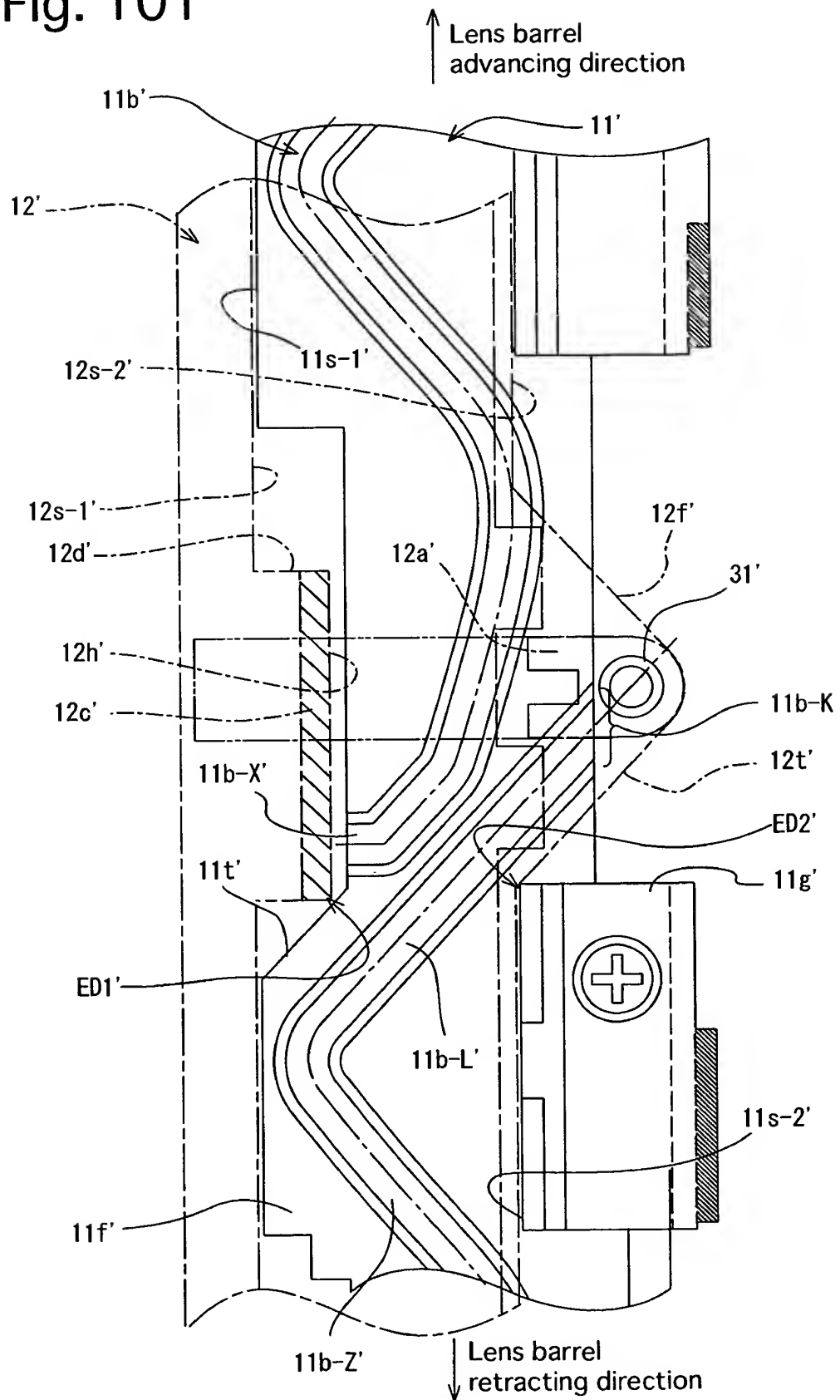
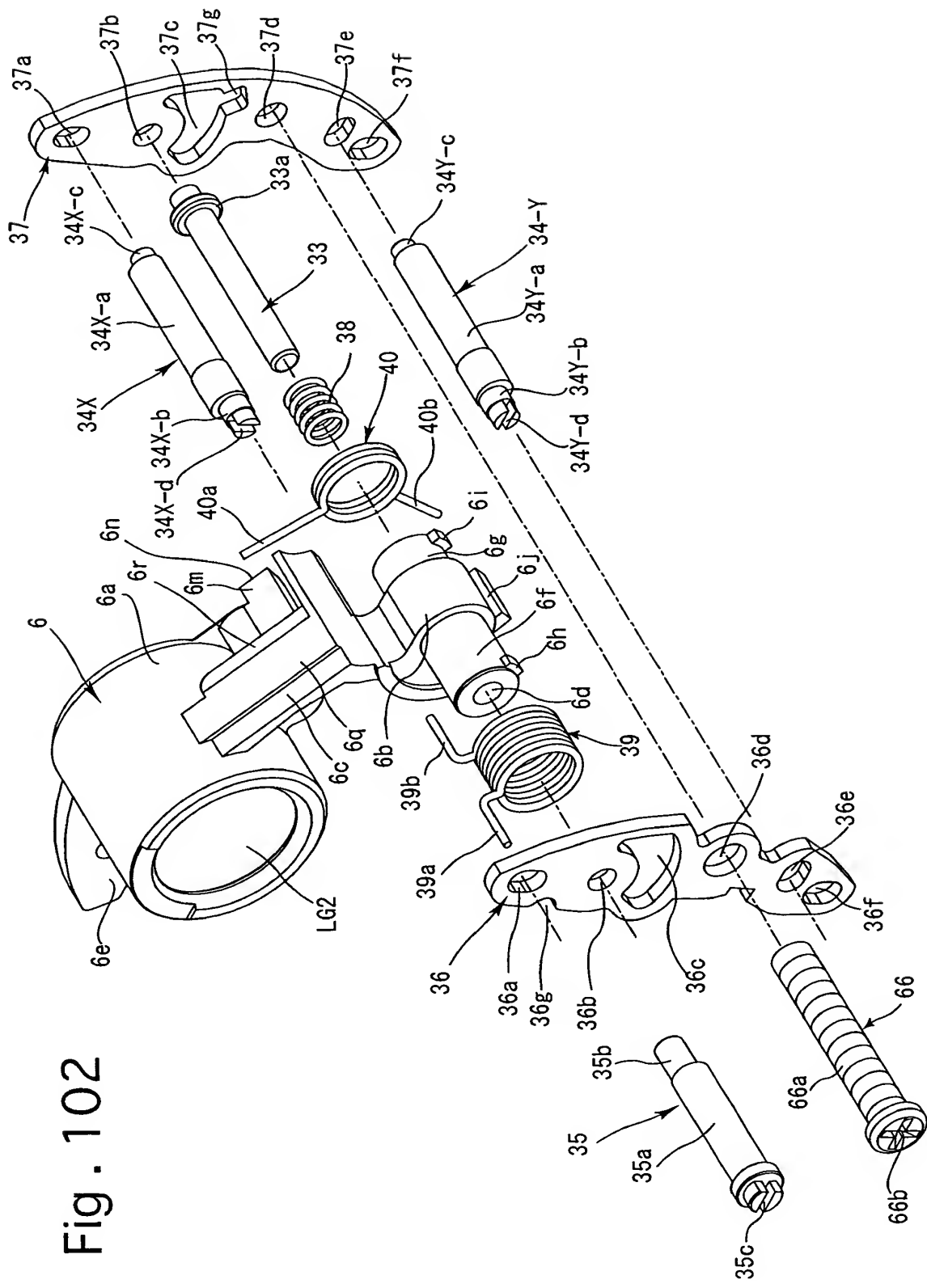
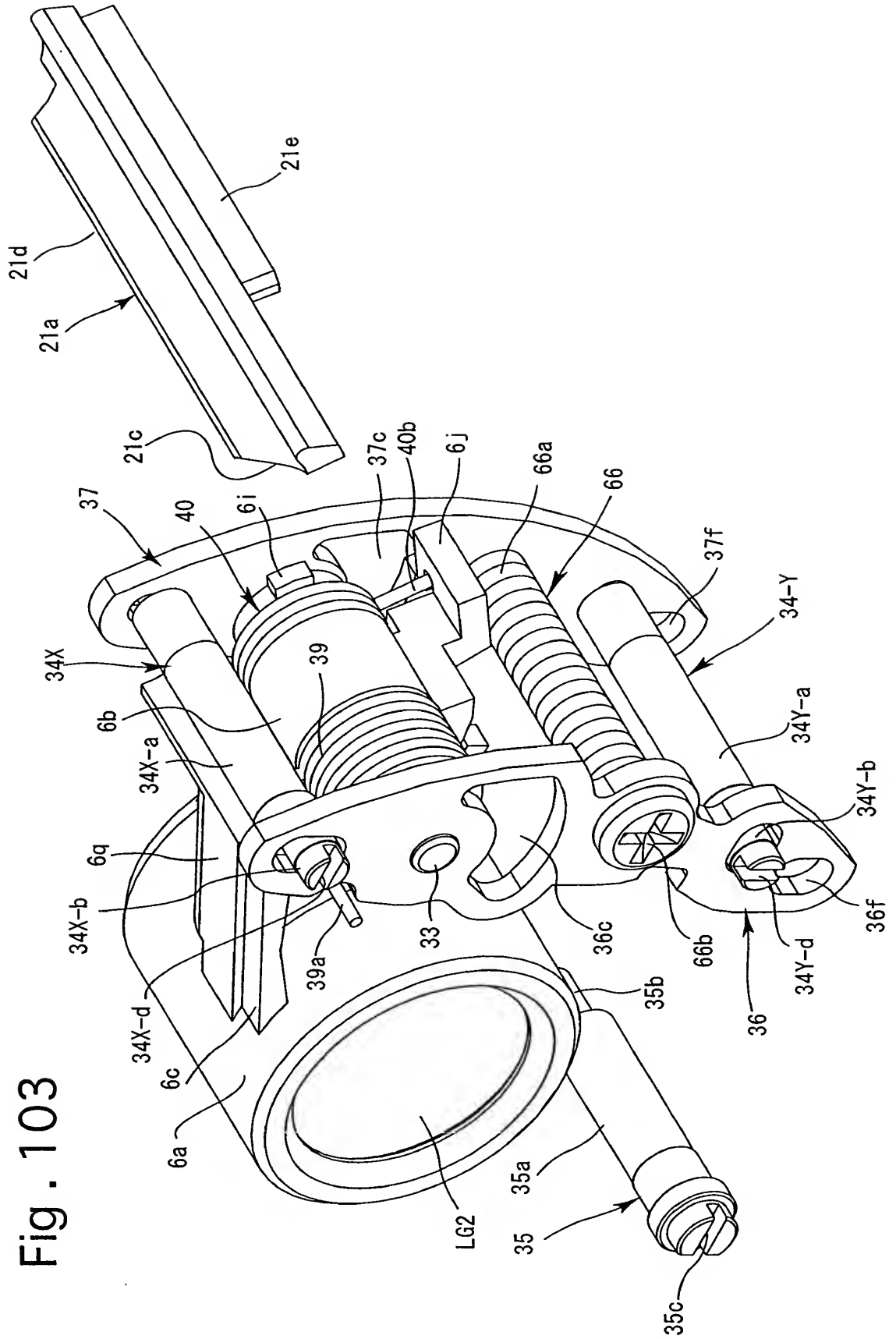


Fig. 102



[illegible]

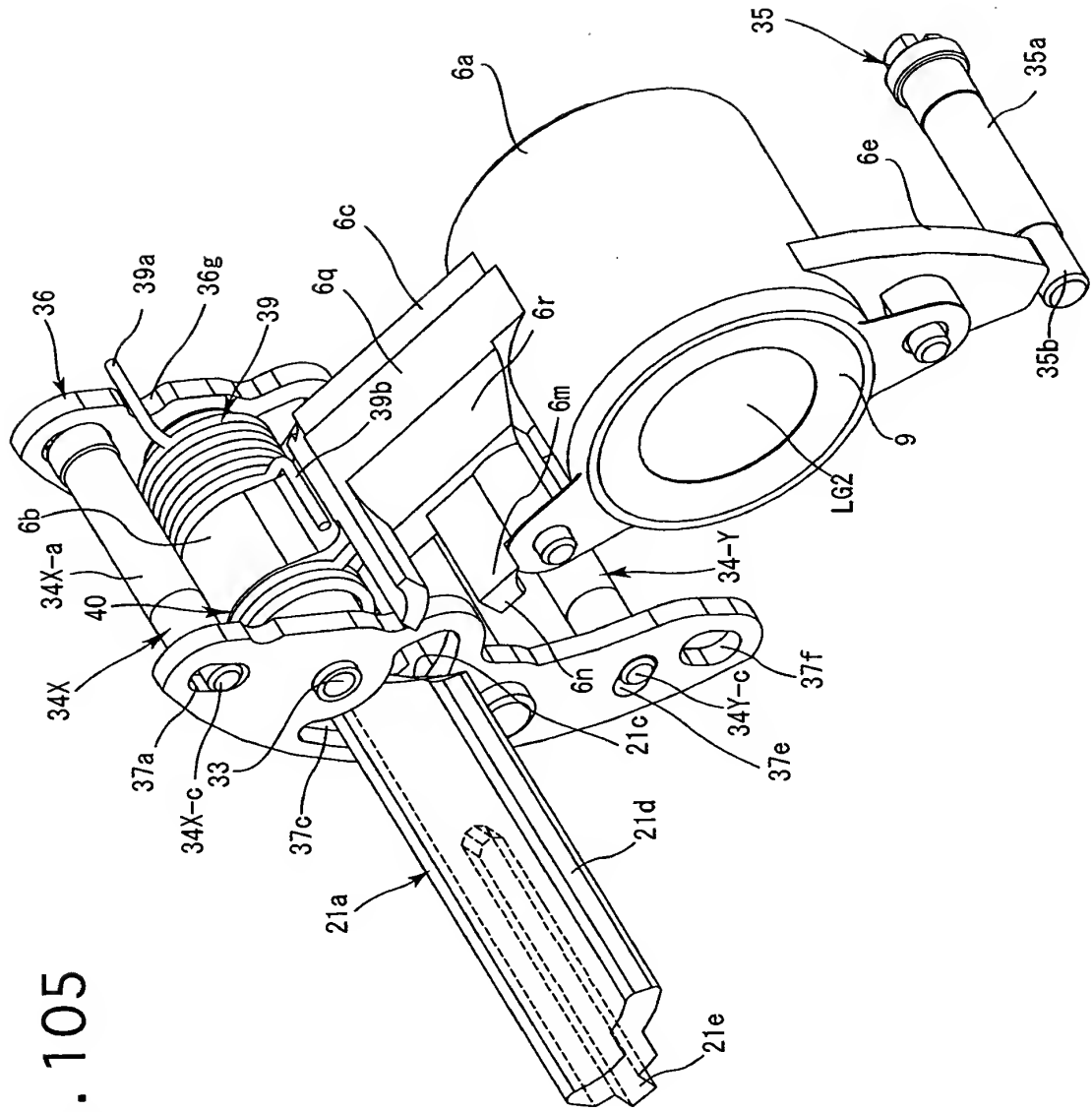


Fig. 106

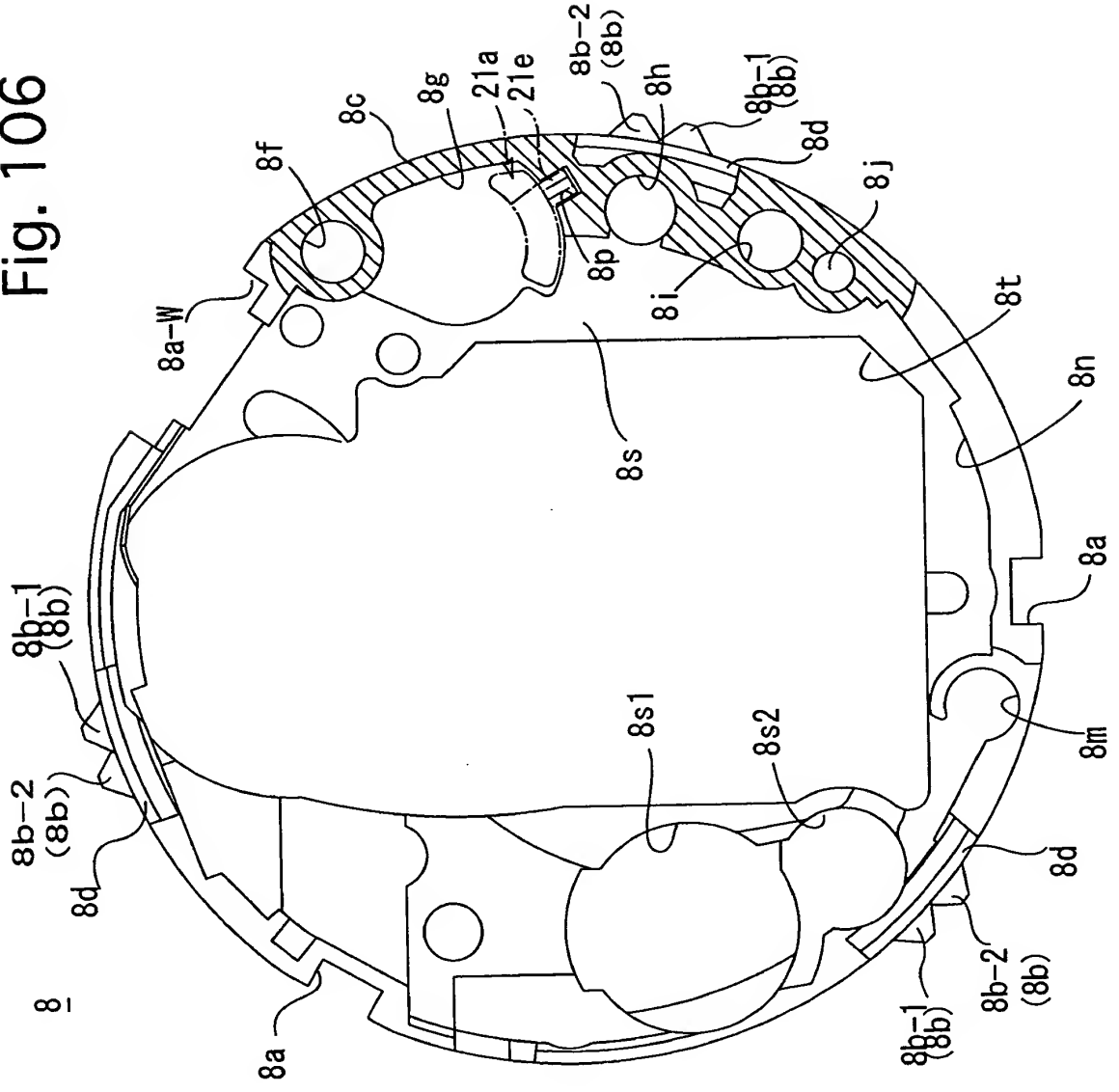


Fig. 107

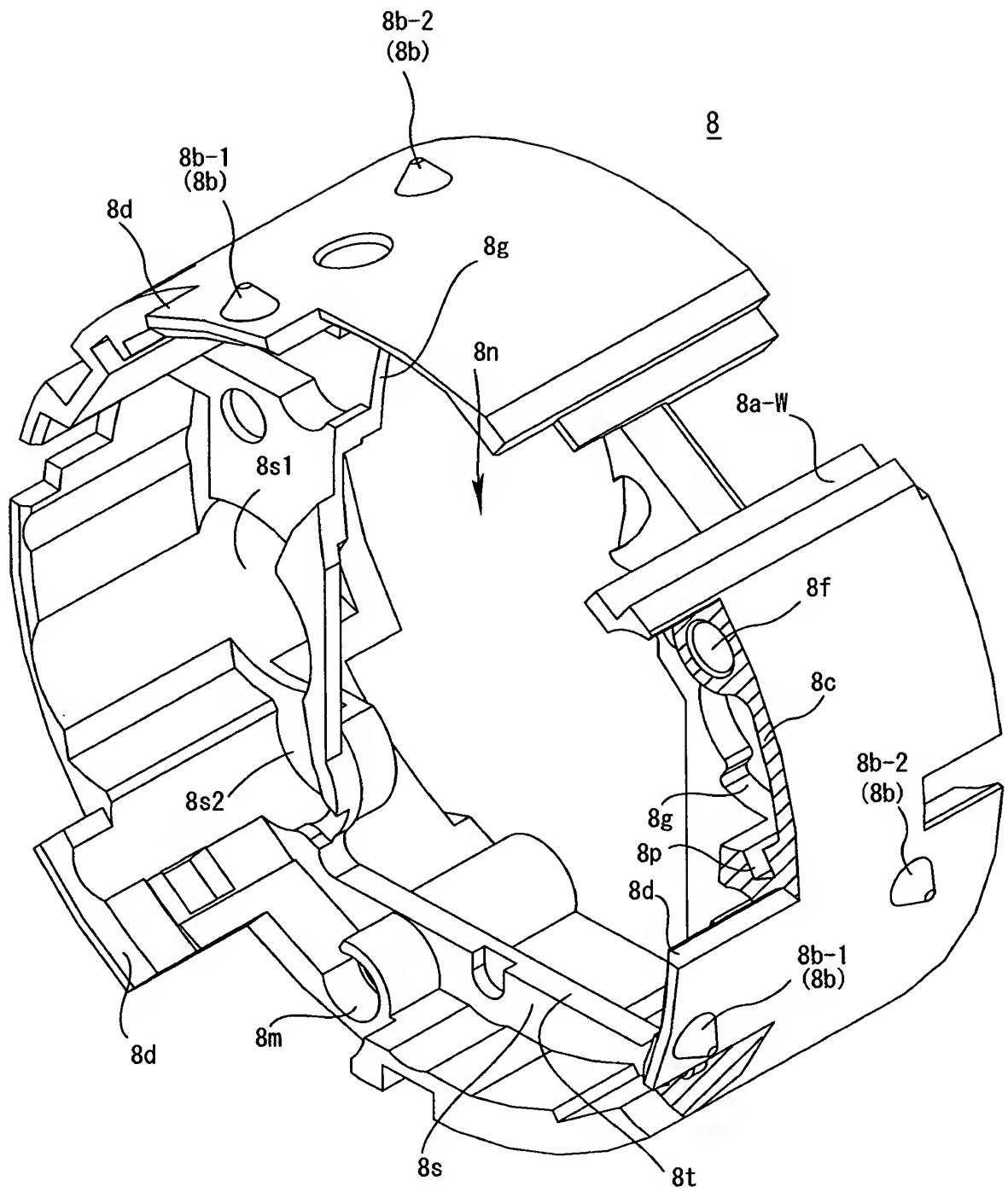


Fig. 108

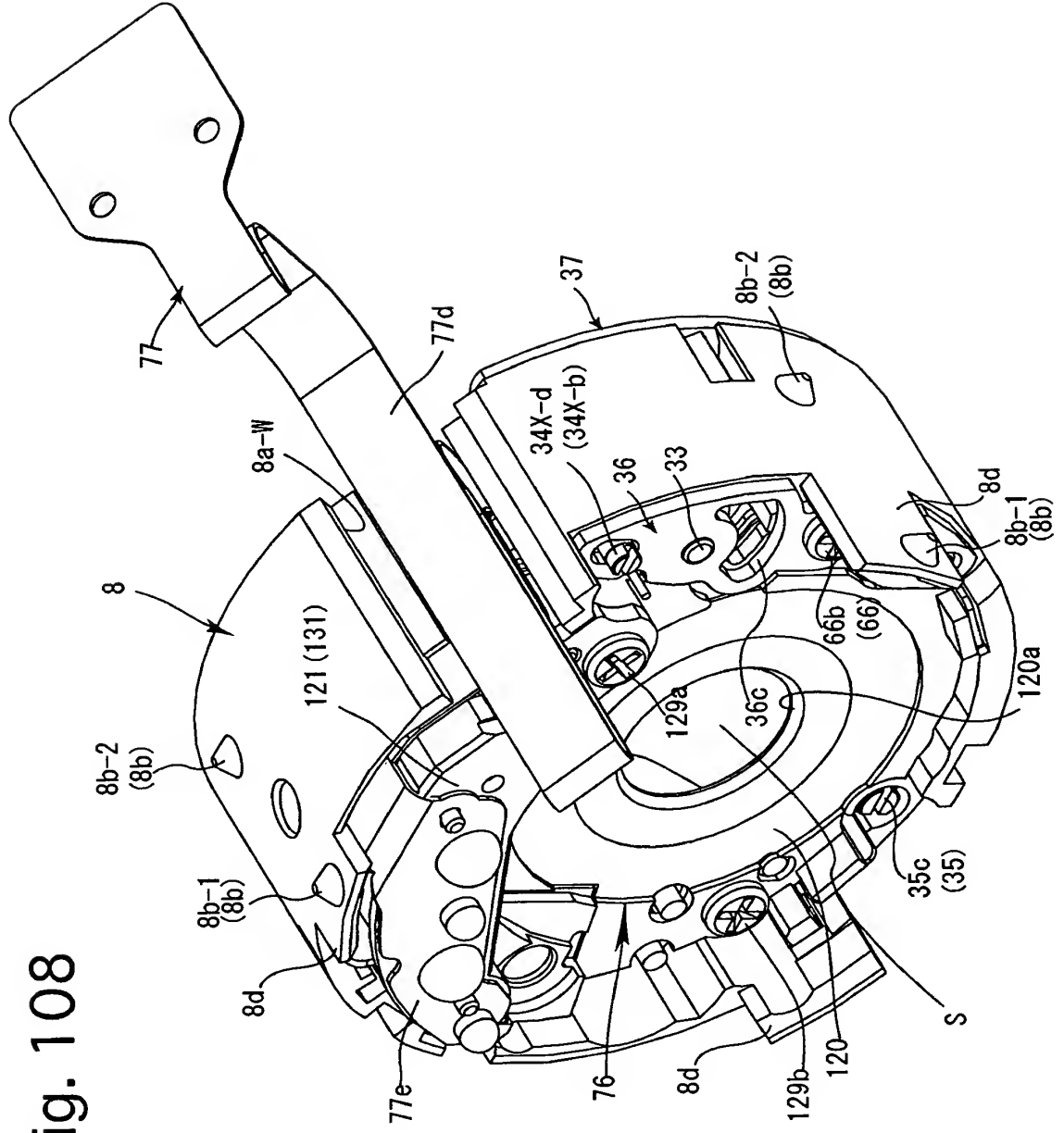


Fig. 110

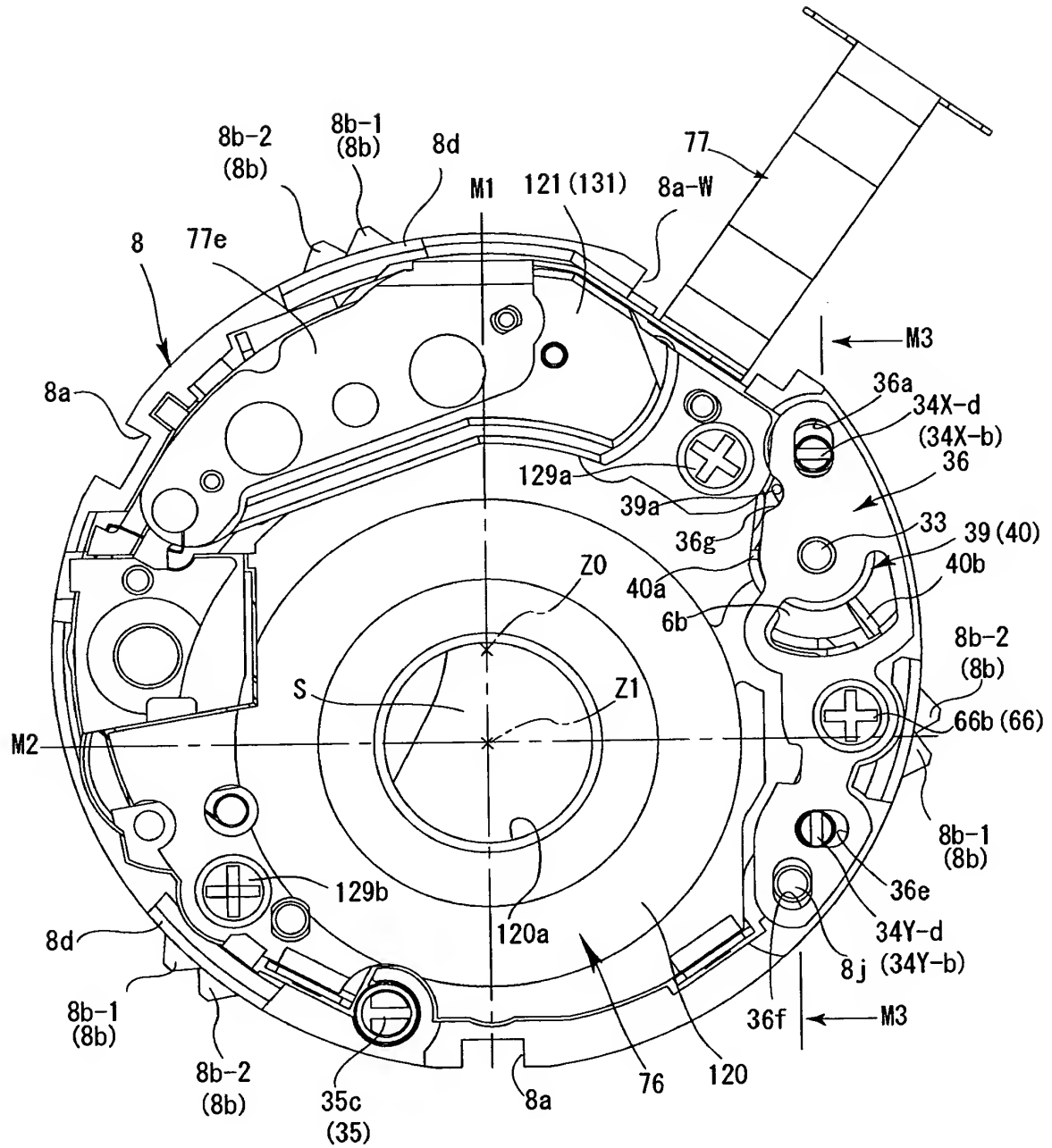


Fig. 111

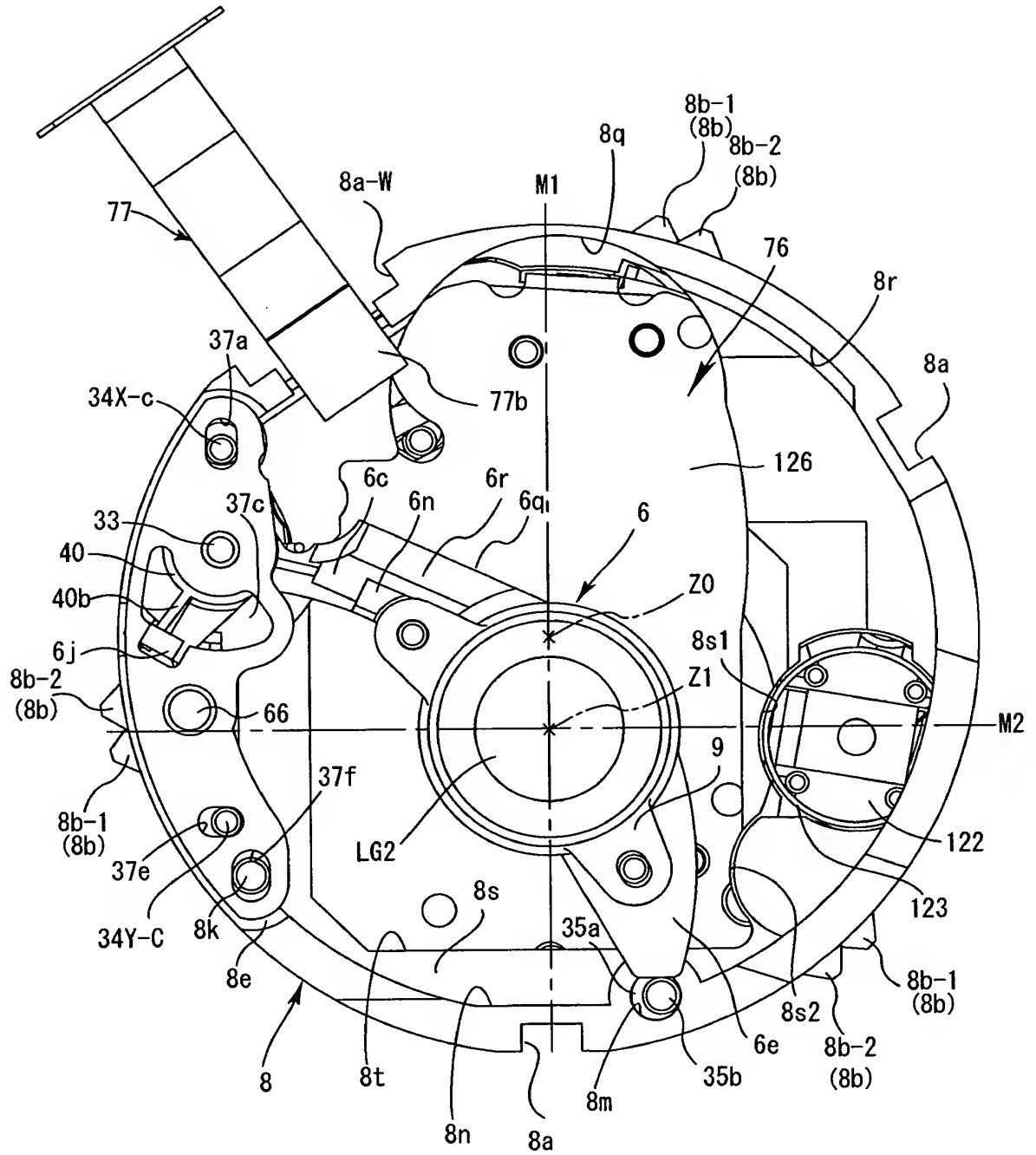


Fig. 112

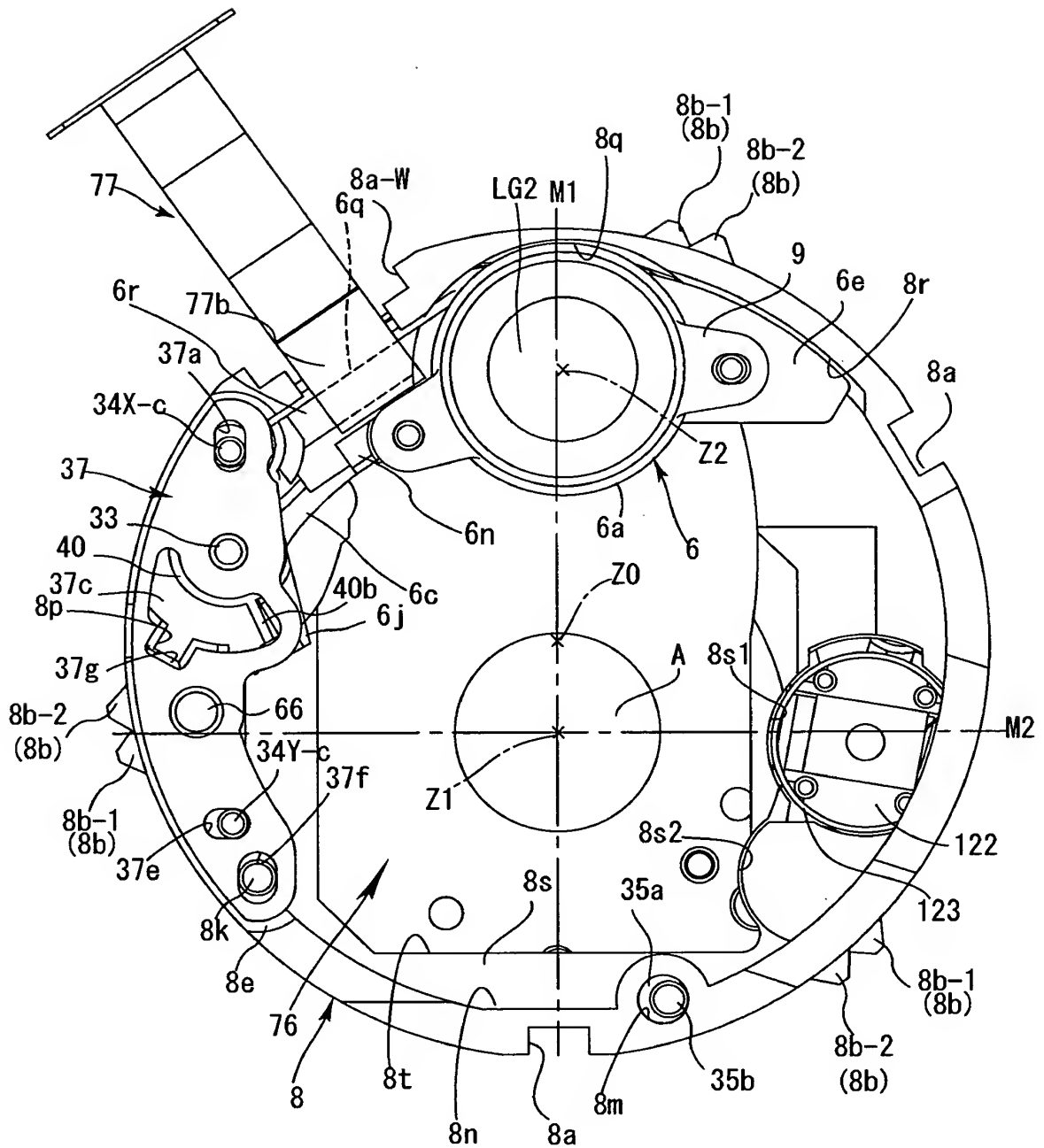


Fig.113

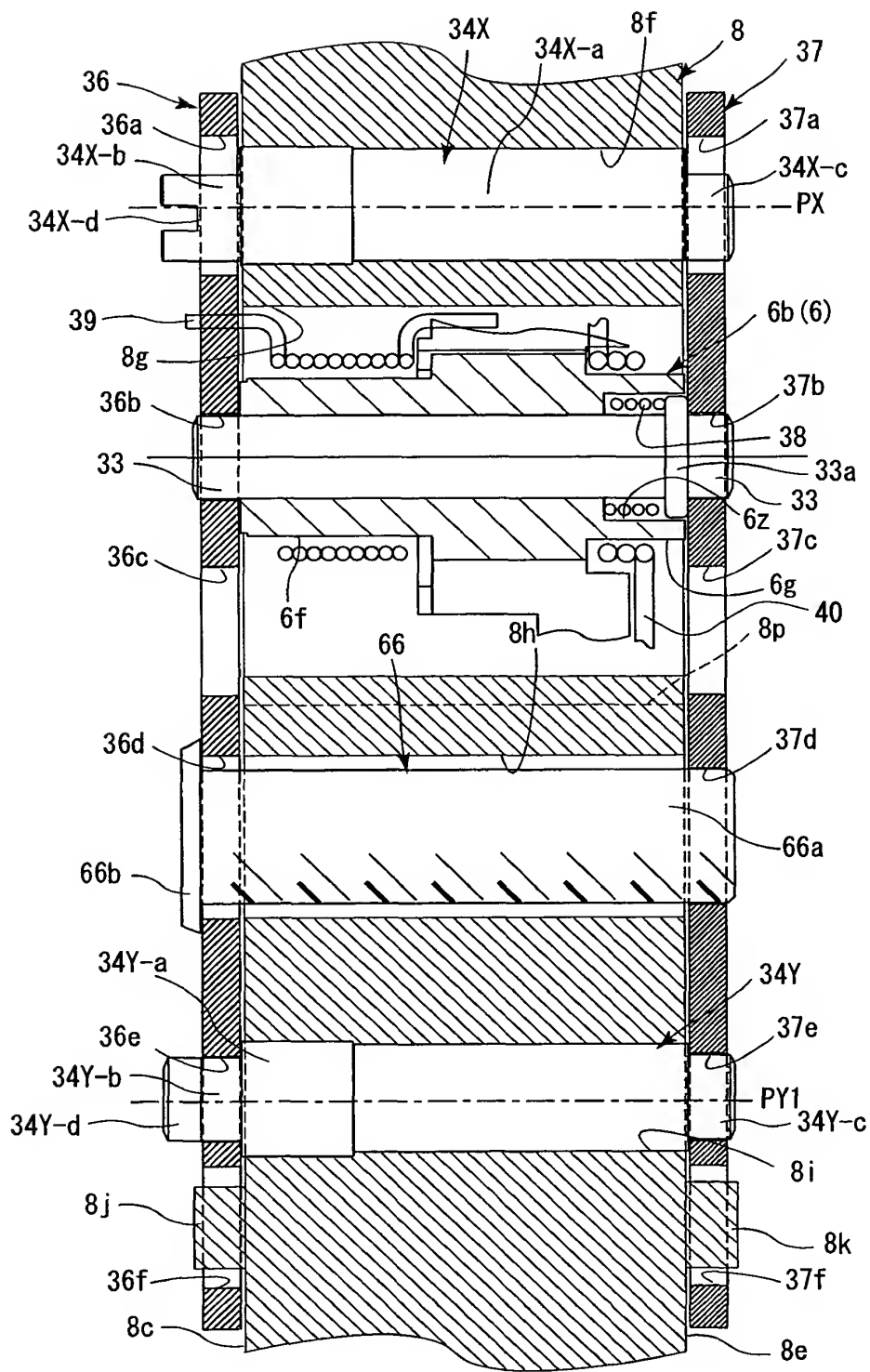


Fig. 114

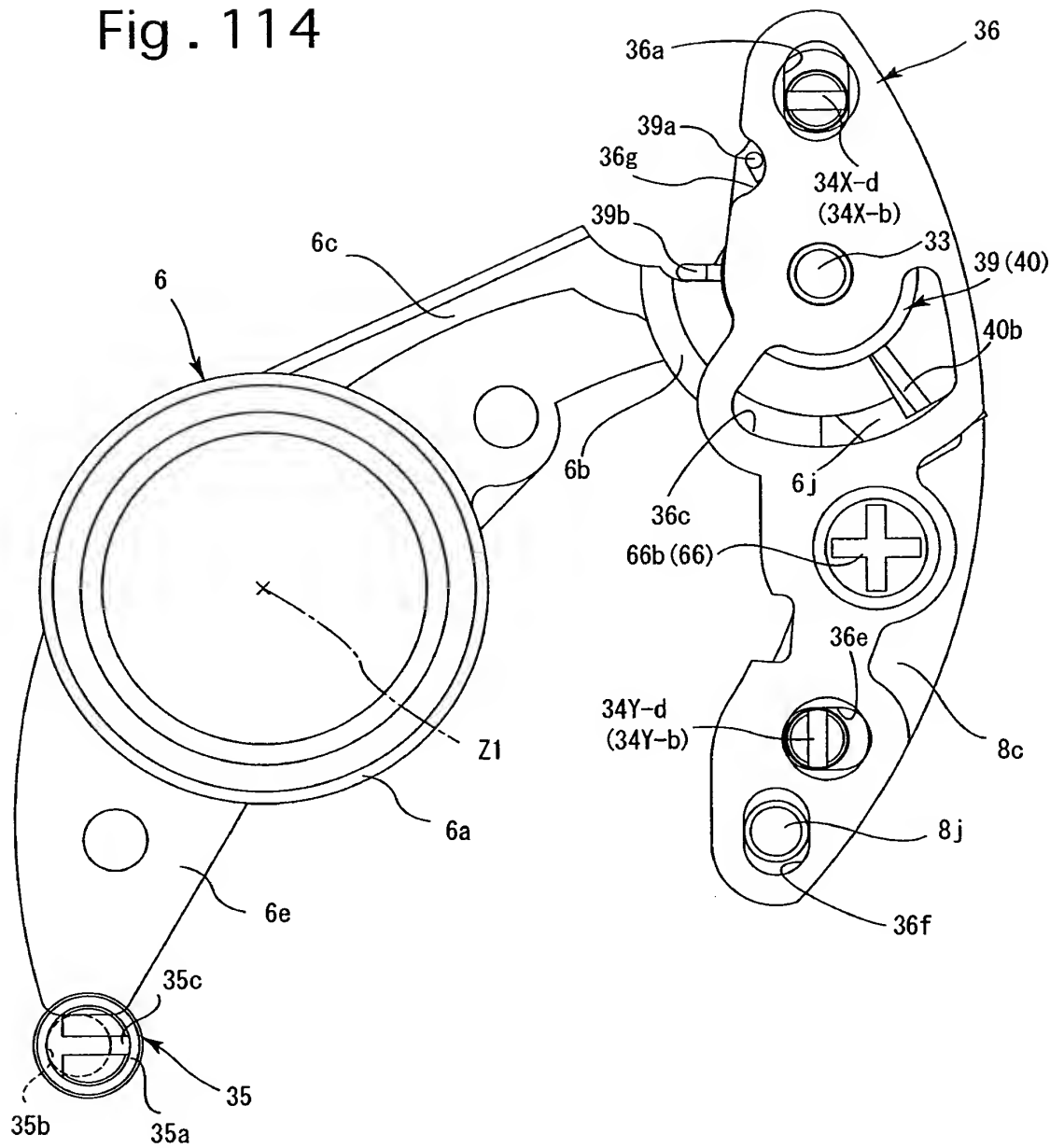


Fig . 115

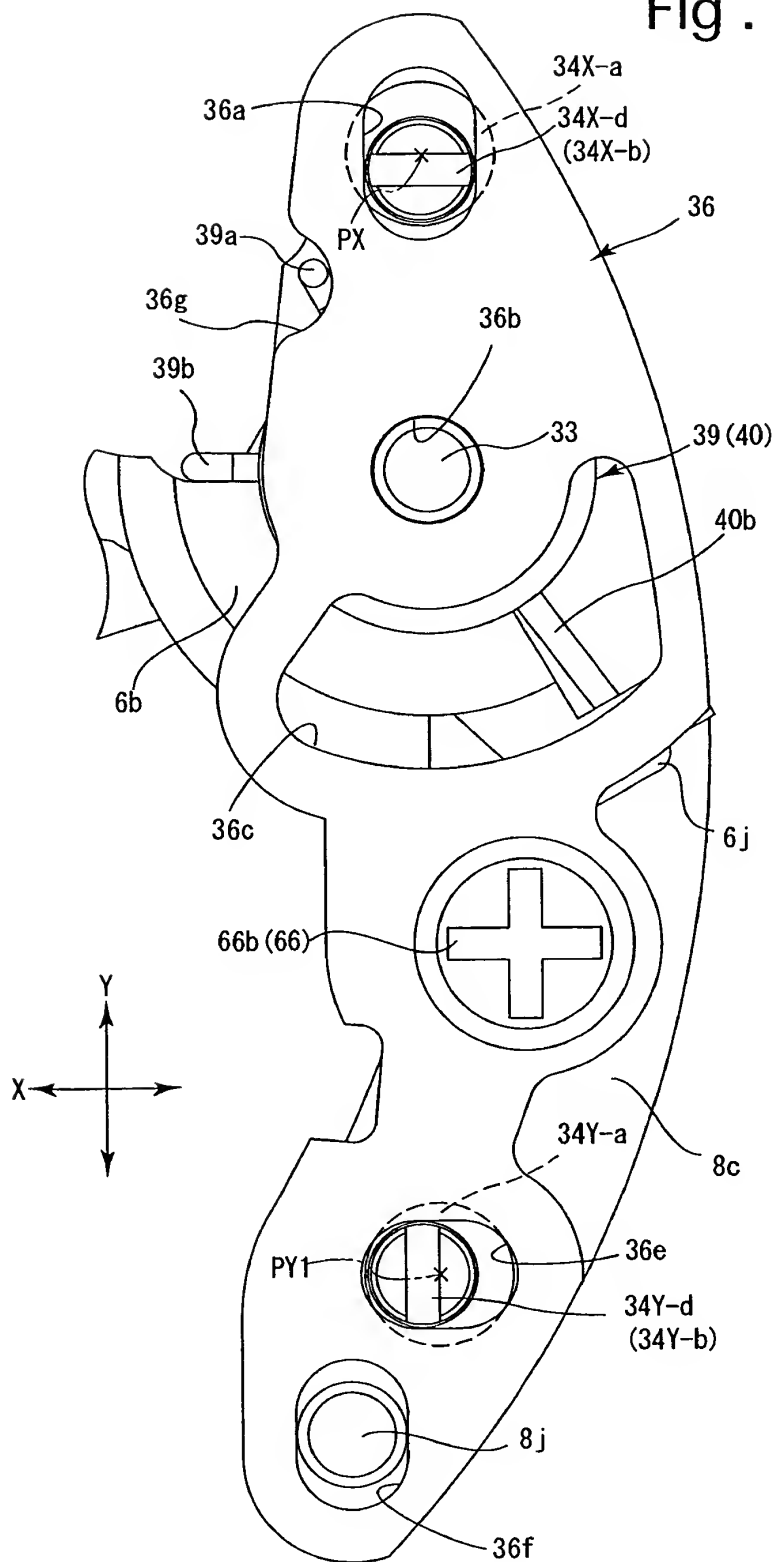


Fig. 116

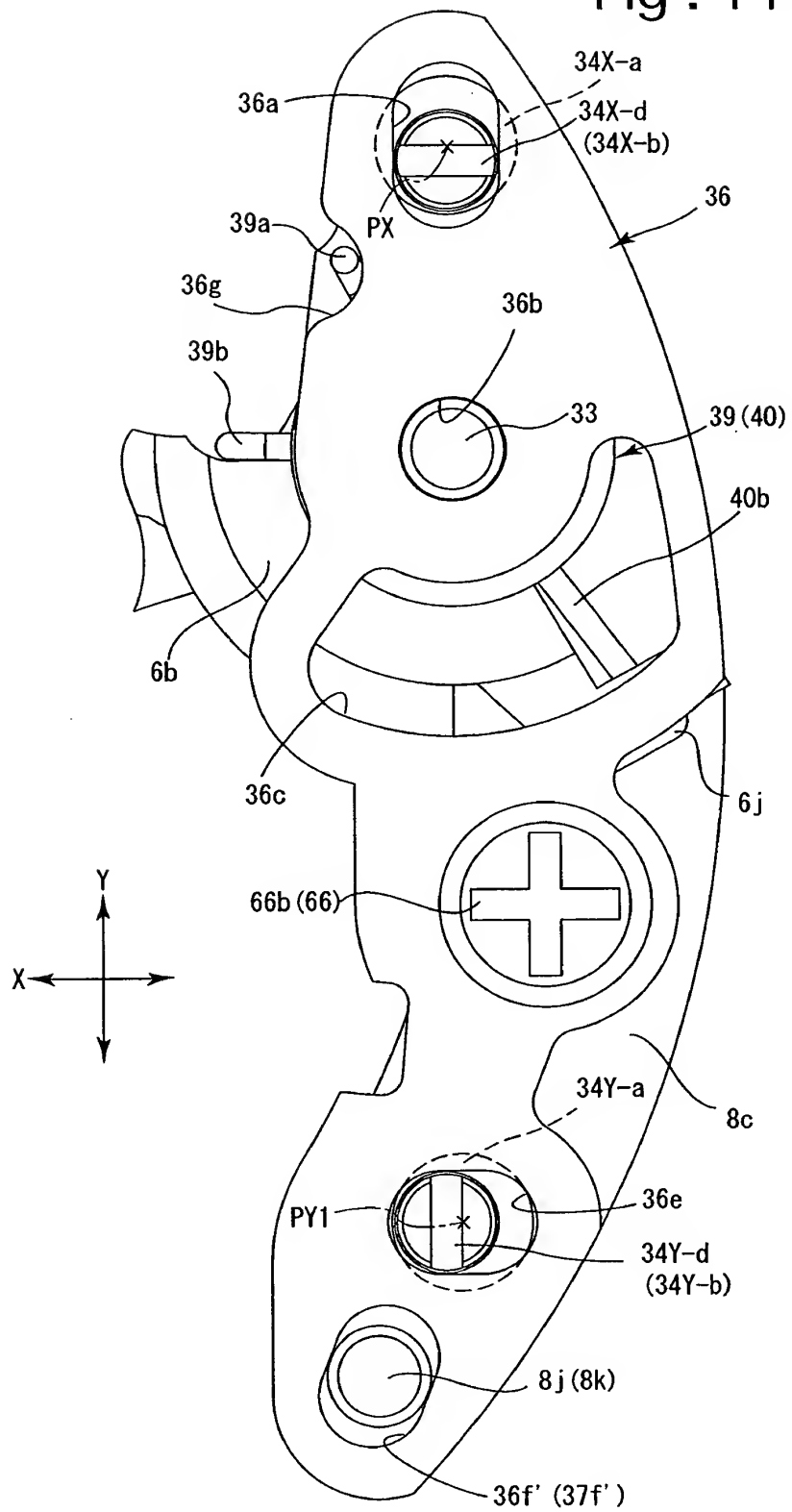
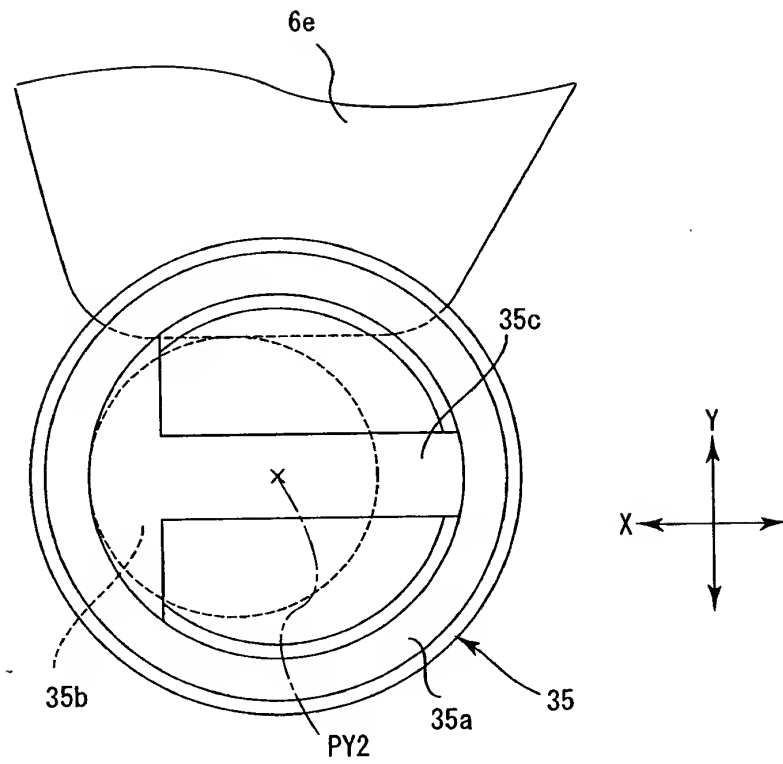


Fig . 117



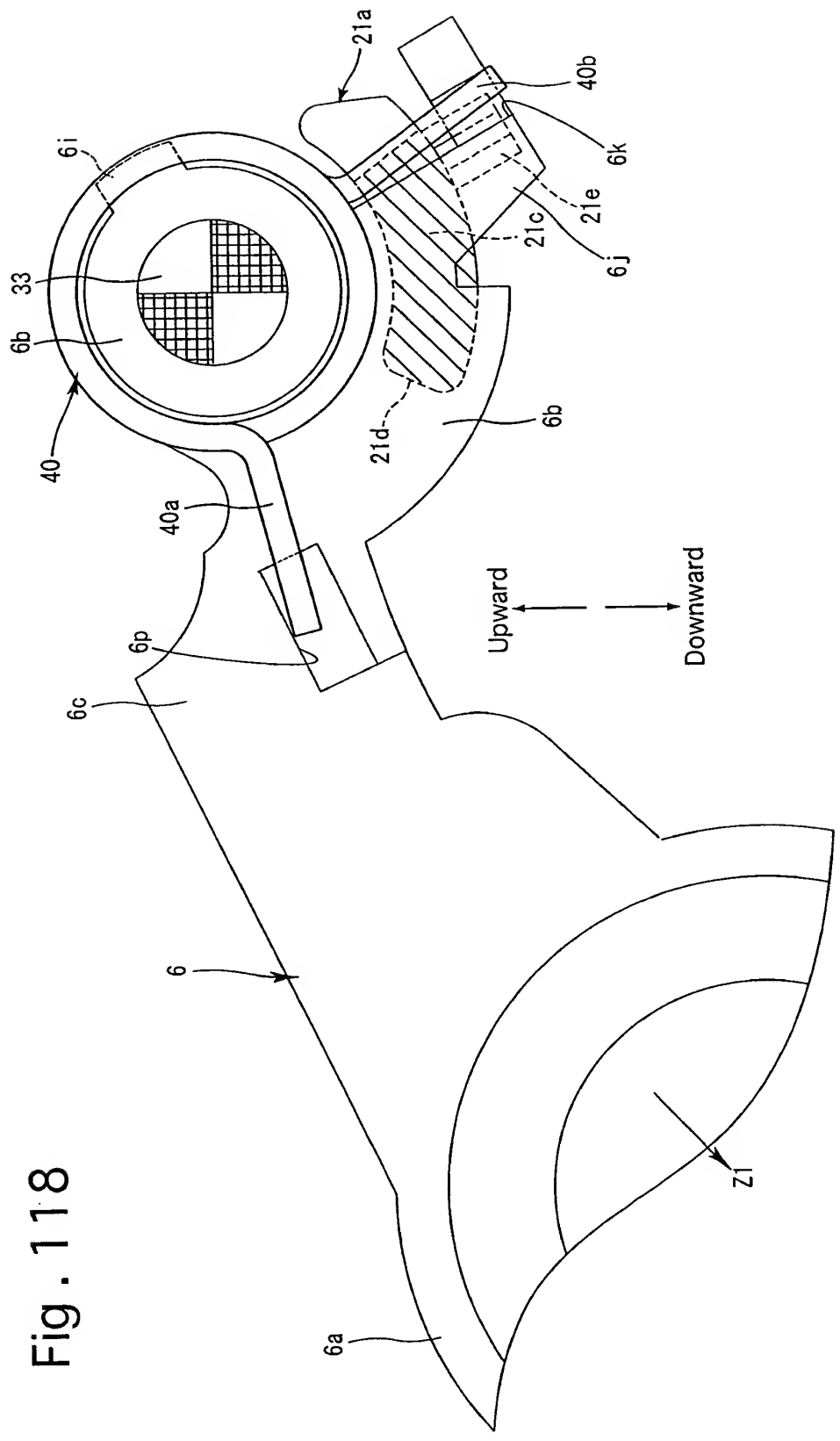


Fig . 119

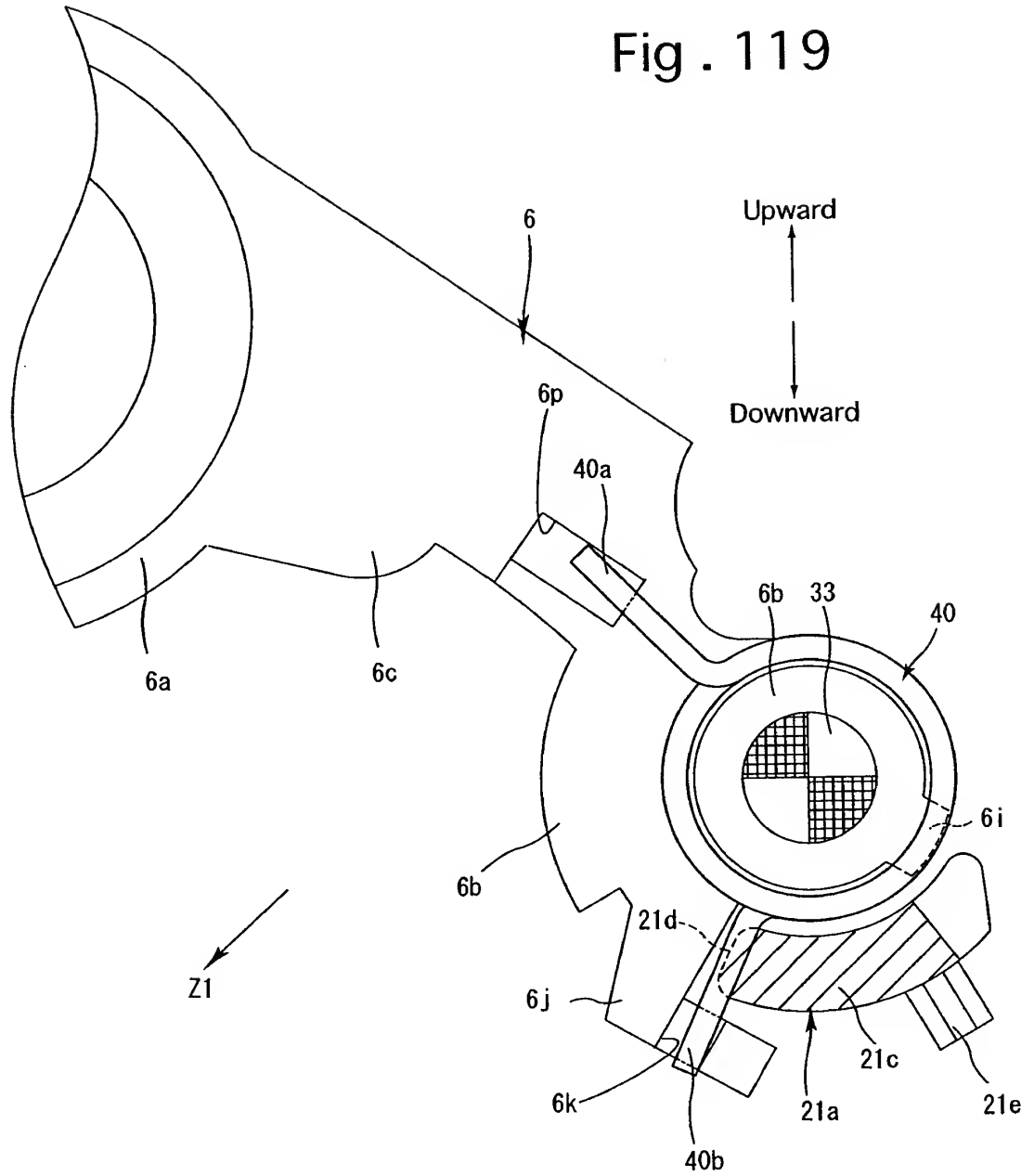


Fig . 120

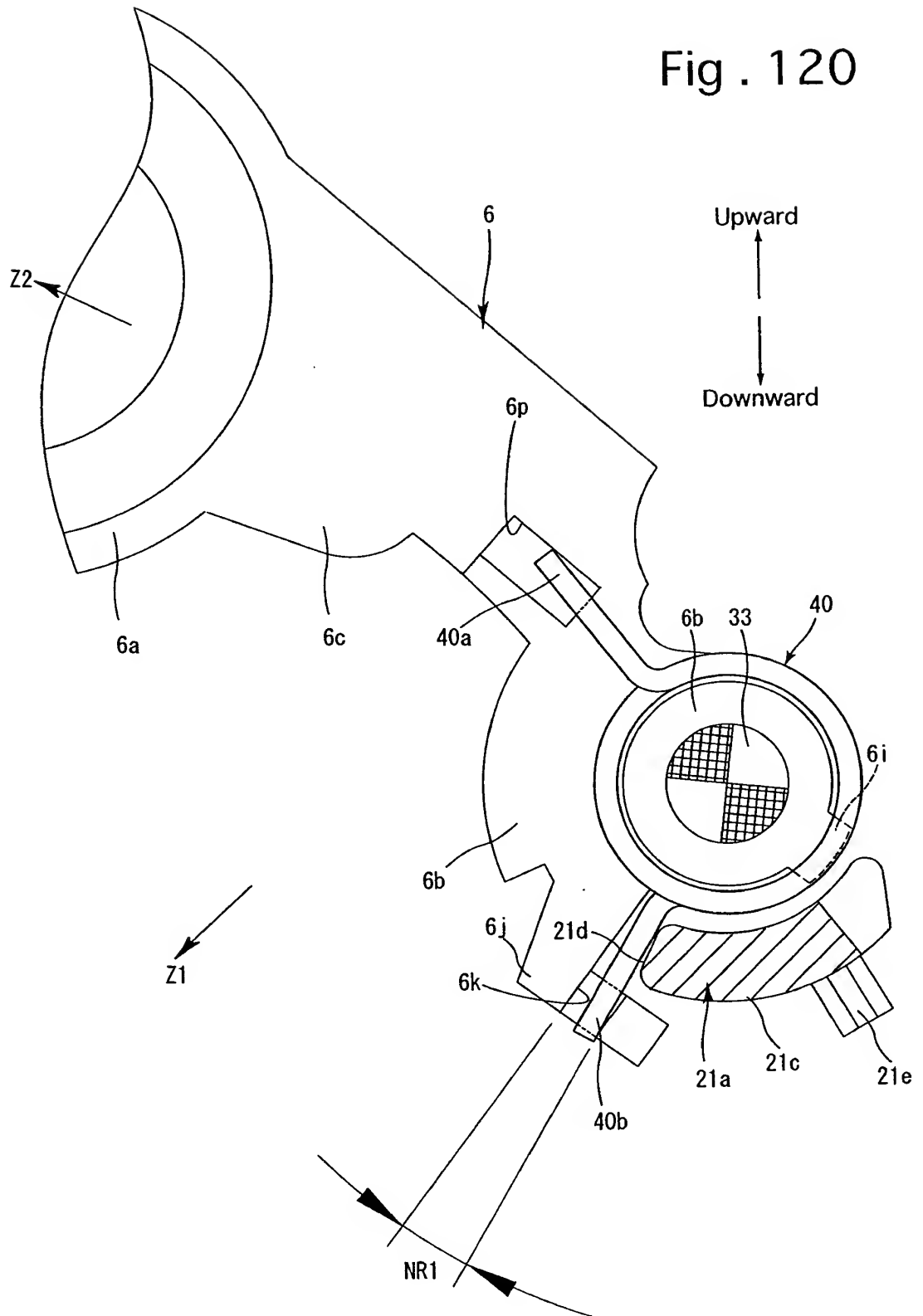


Fig . 121

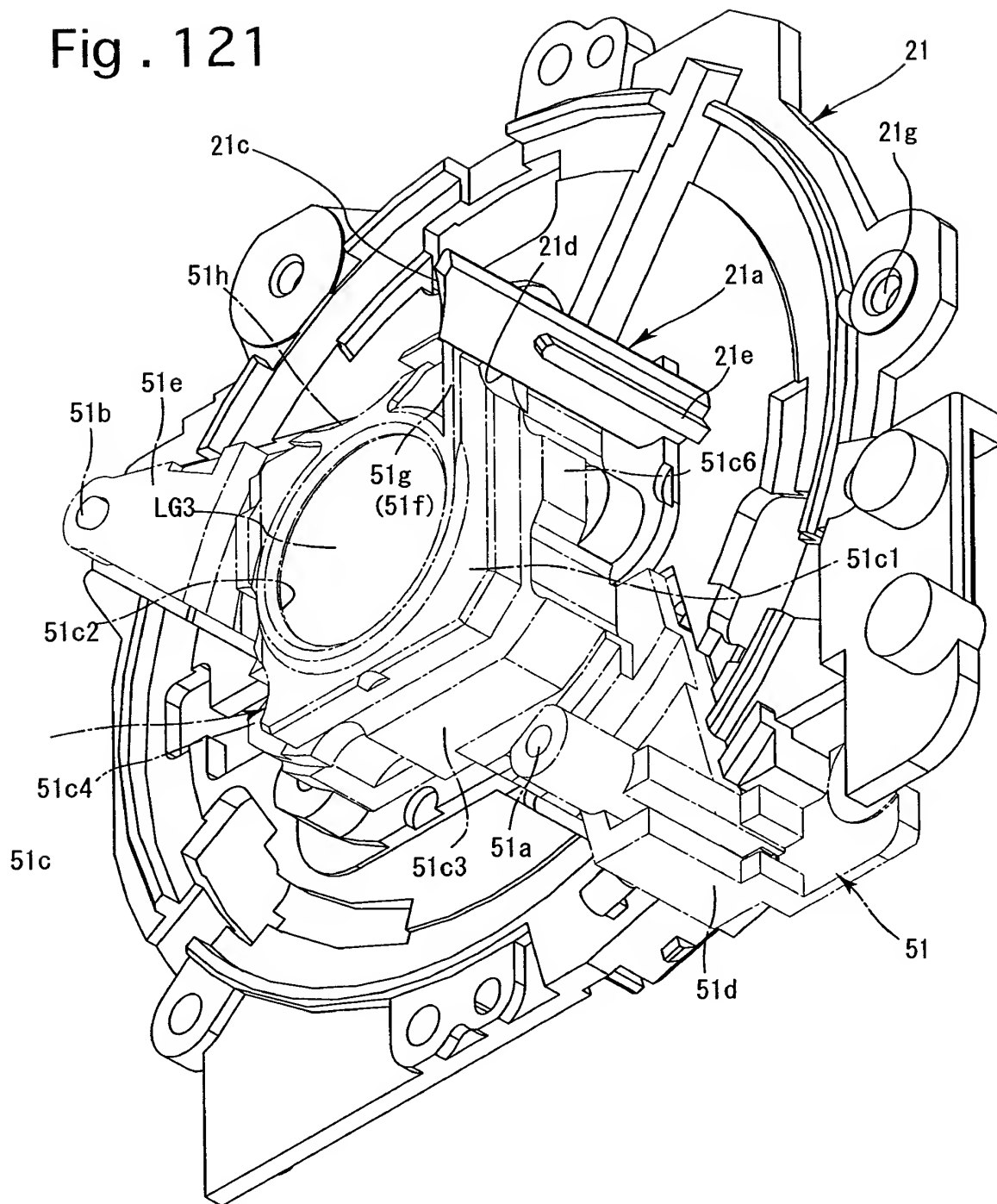


Fig. 122

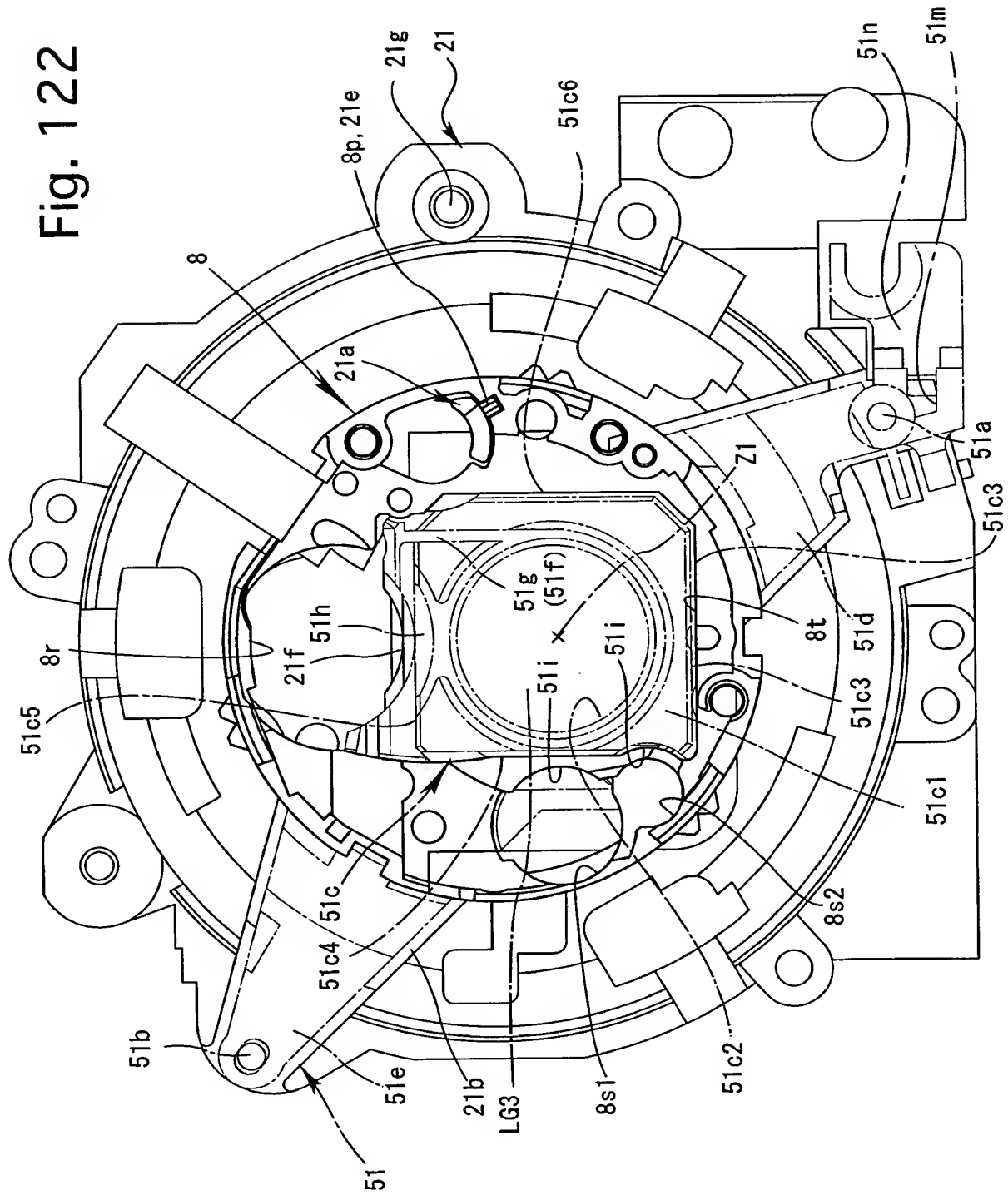


Fig . 123

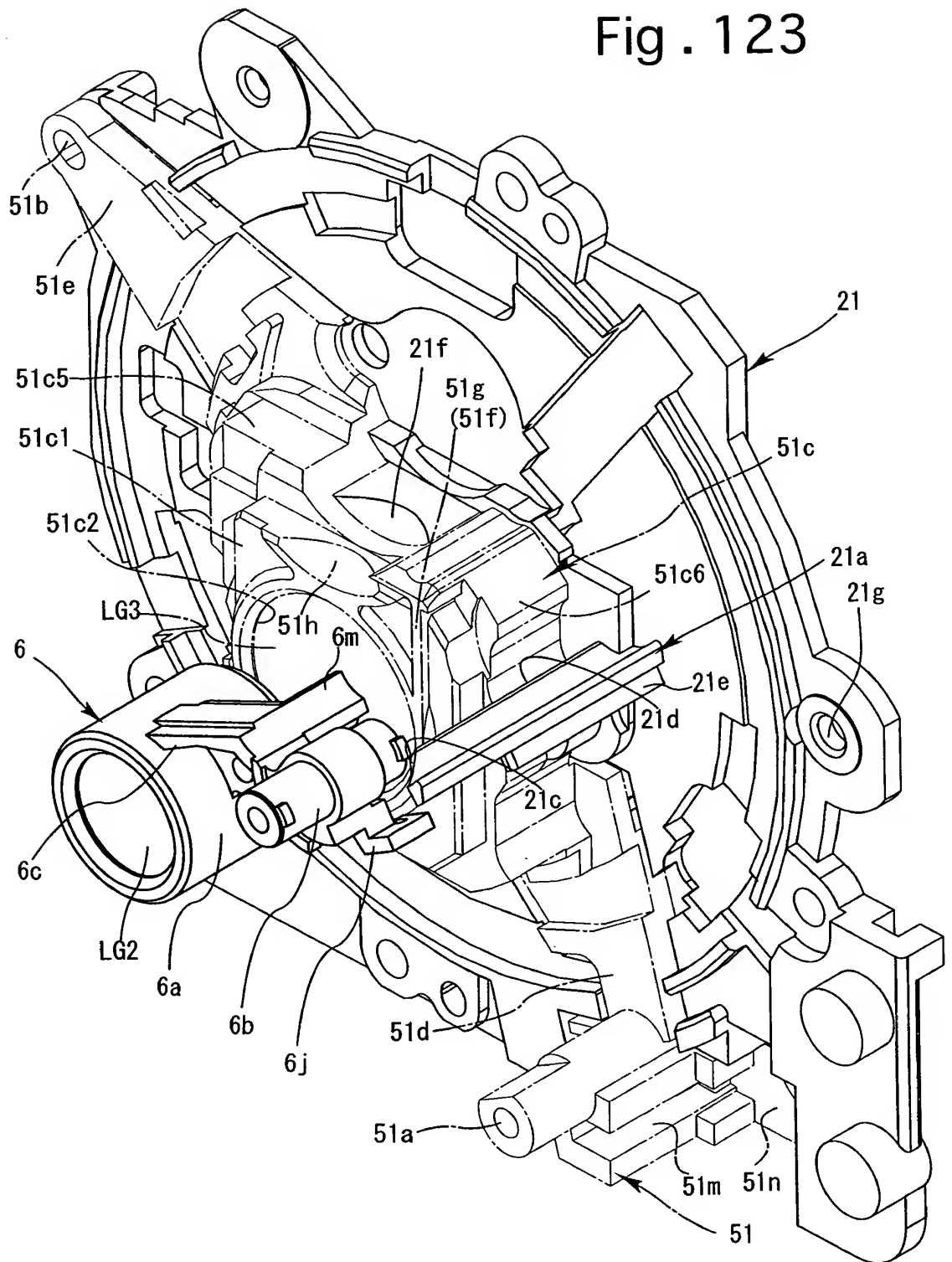


Fig . 124

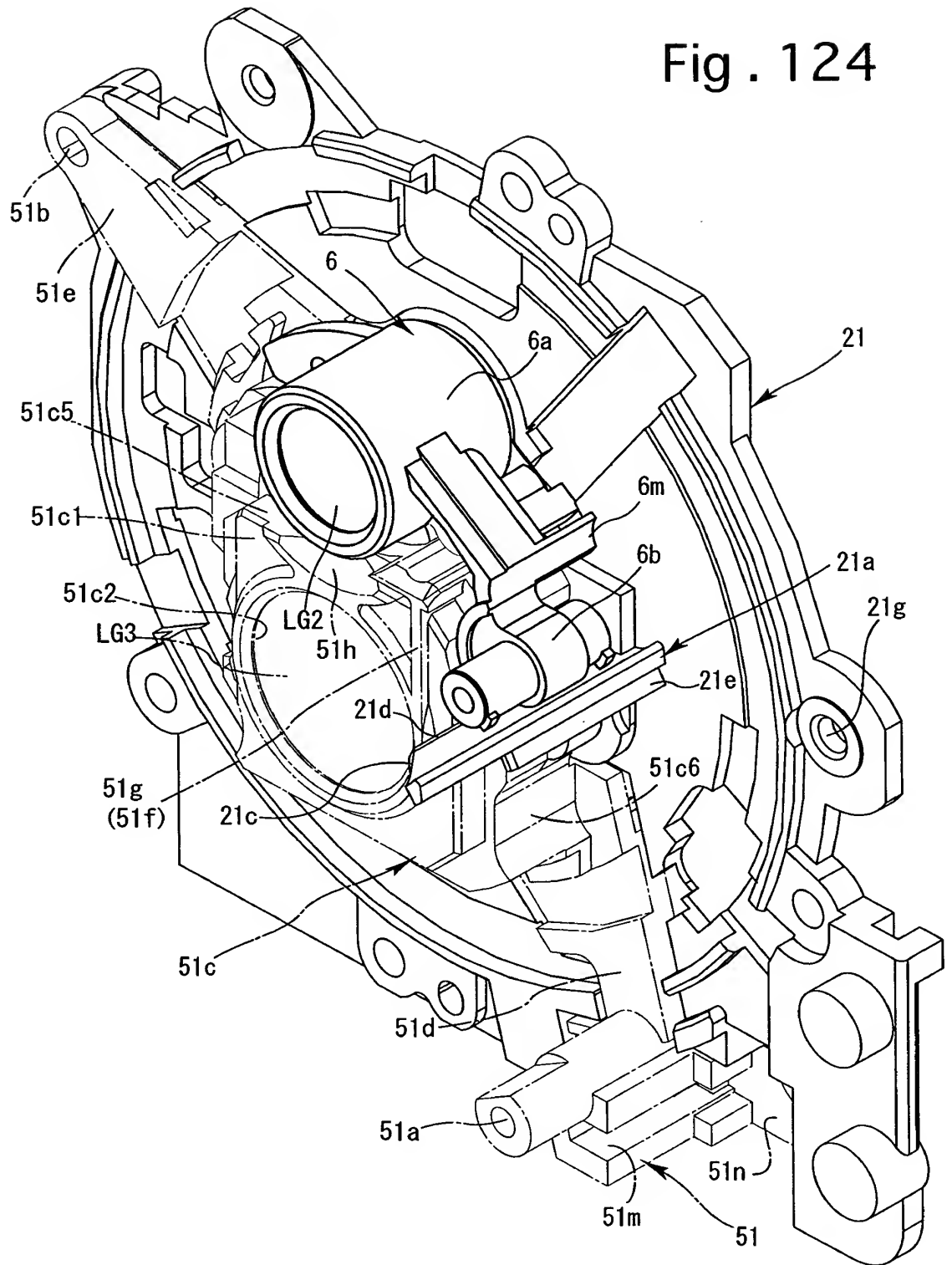


Fig. 125

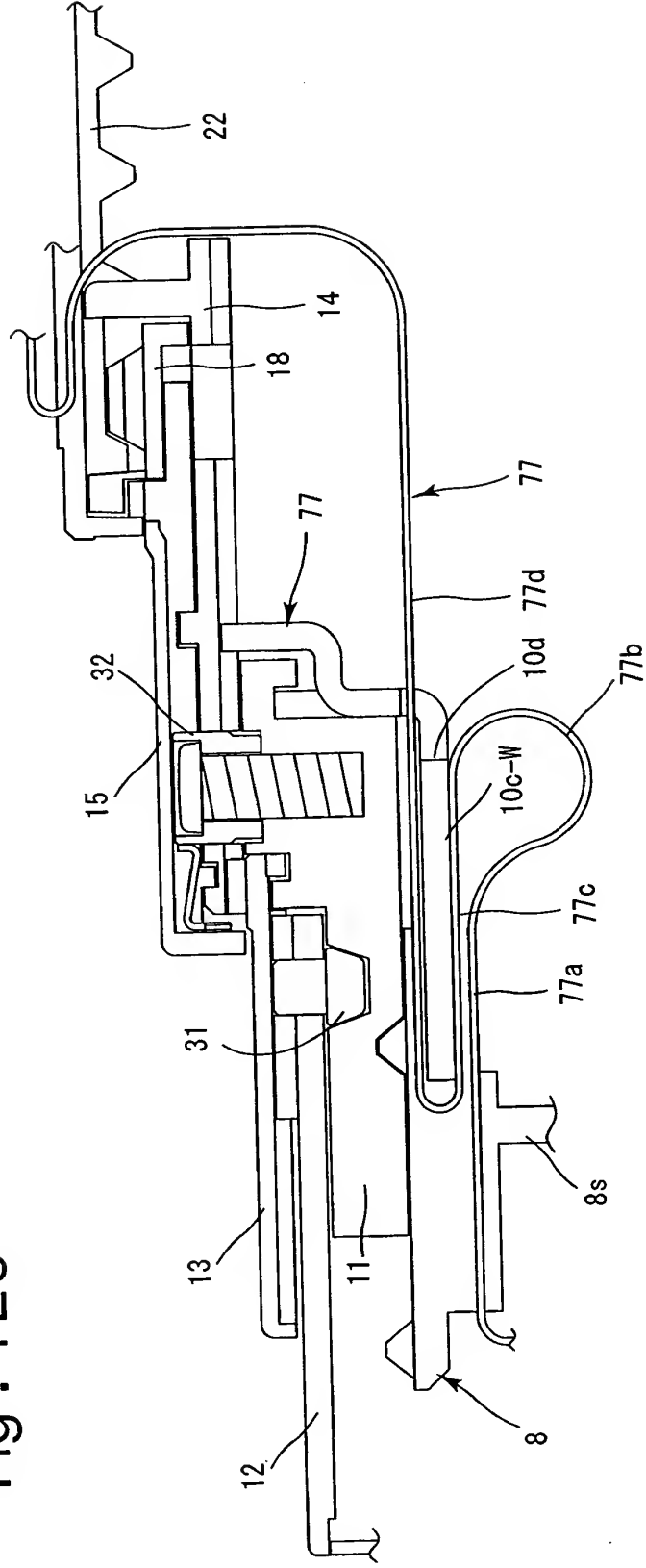


Fig . 126

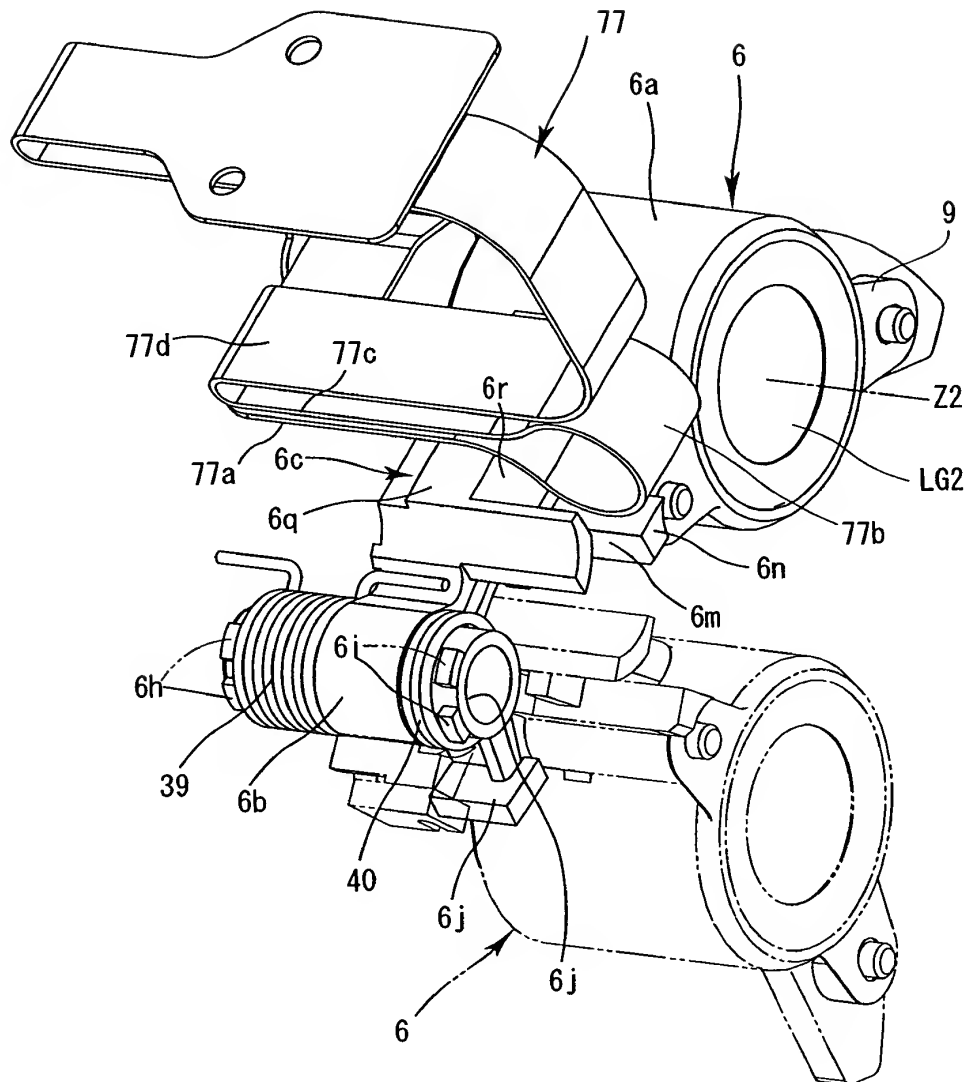


Fig . 127

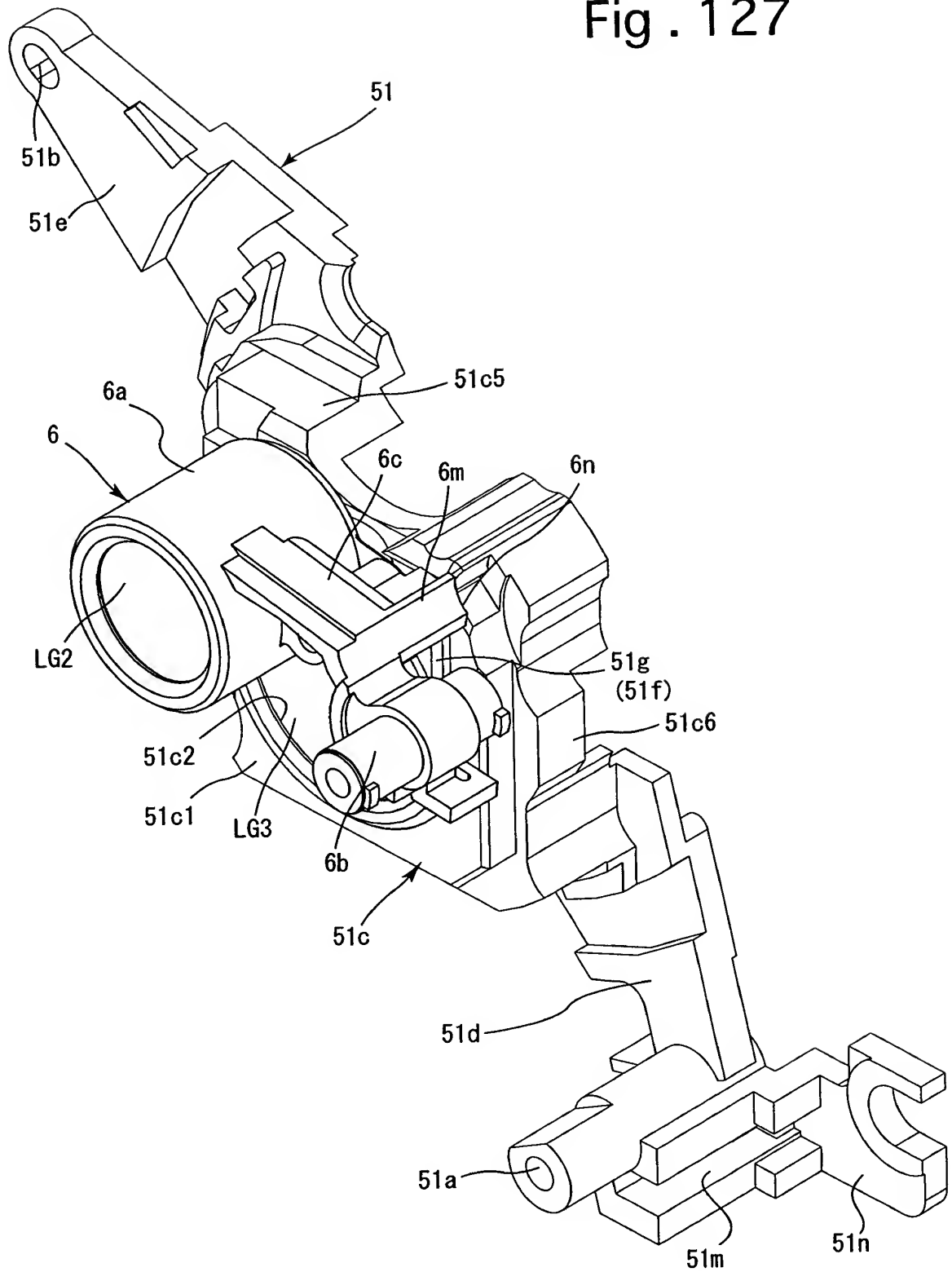


Fig . 128

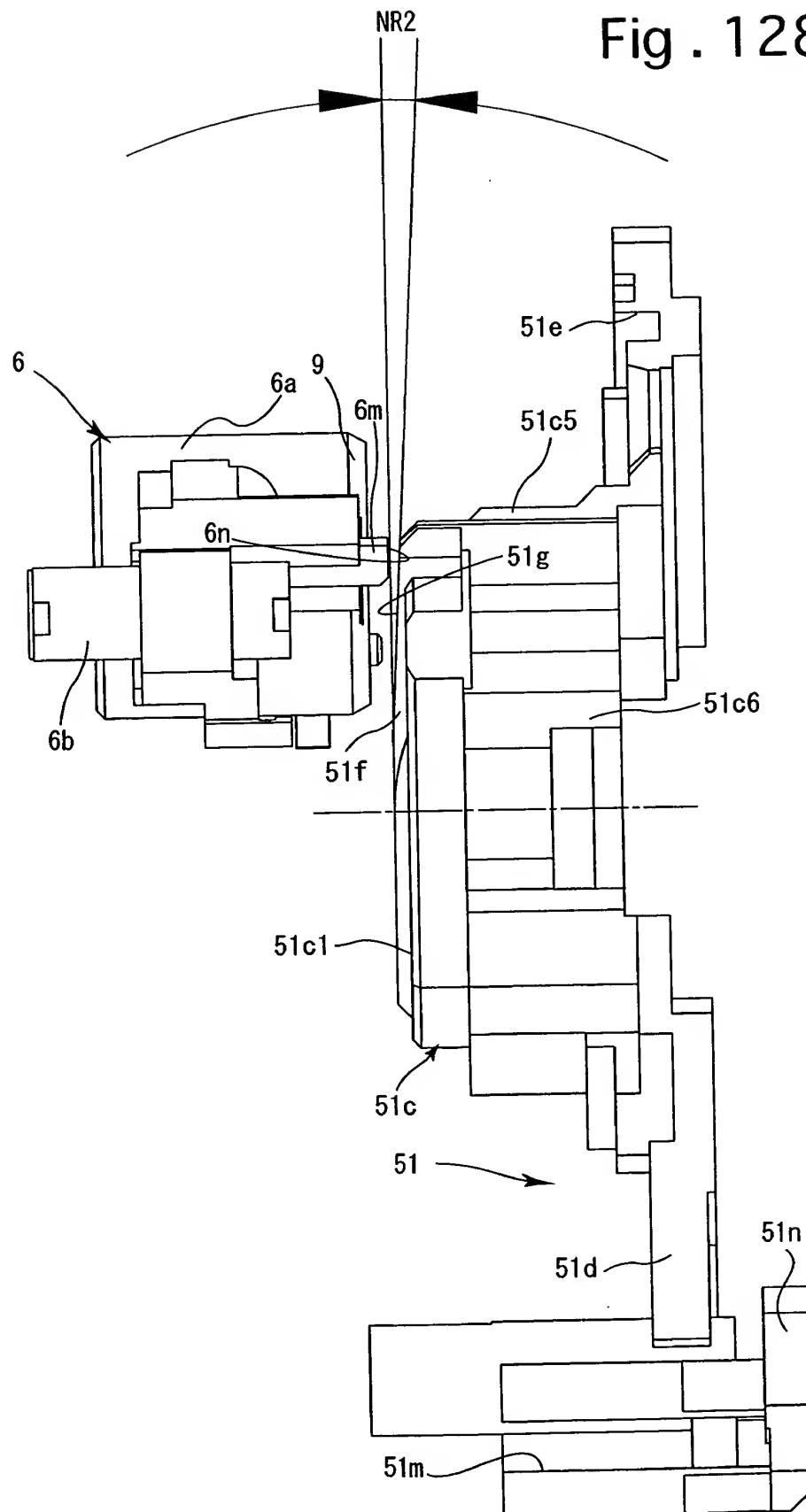


Fig . 129

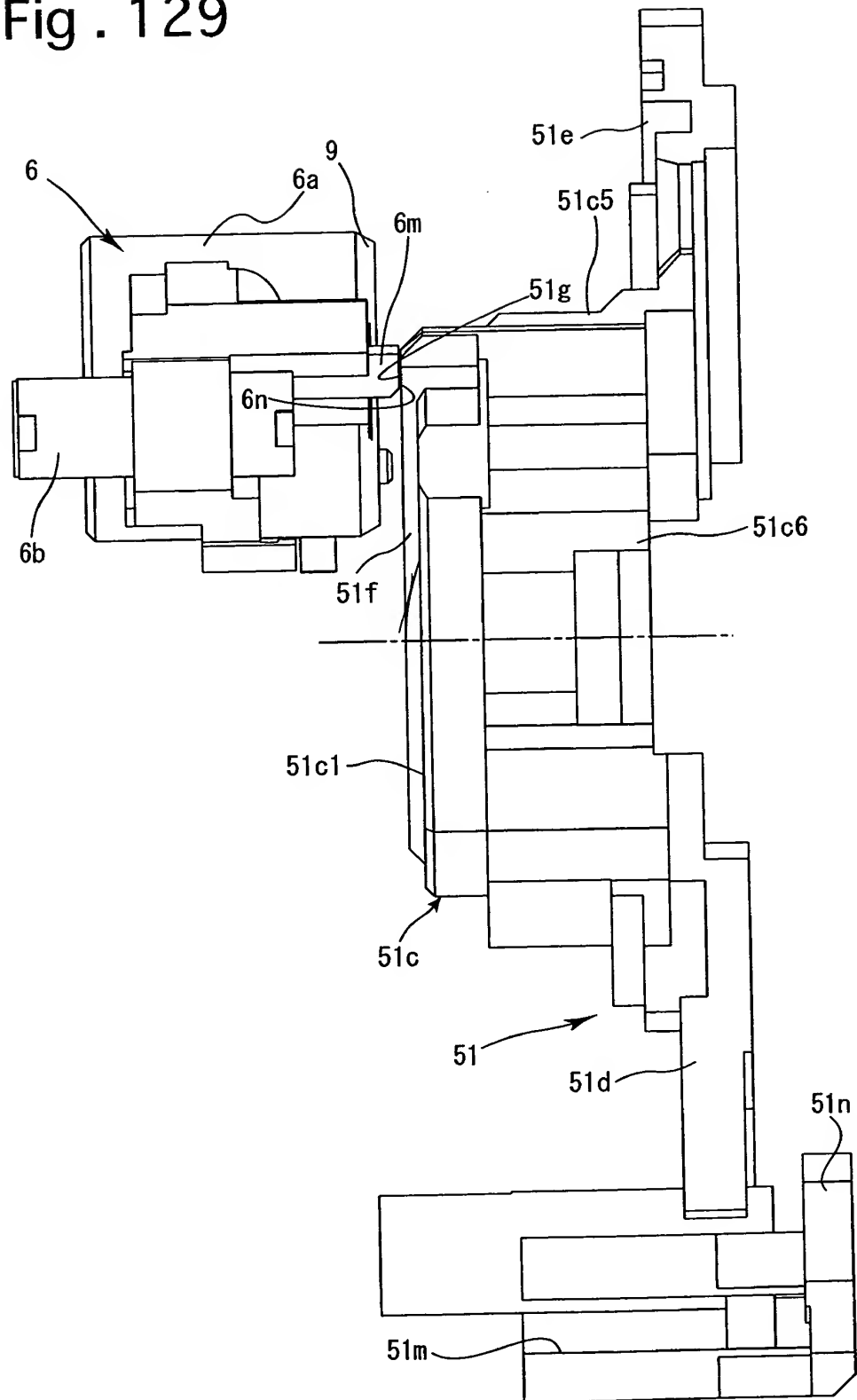


Fig. 131

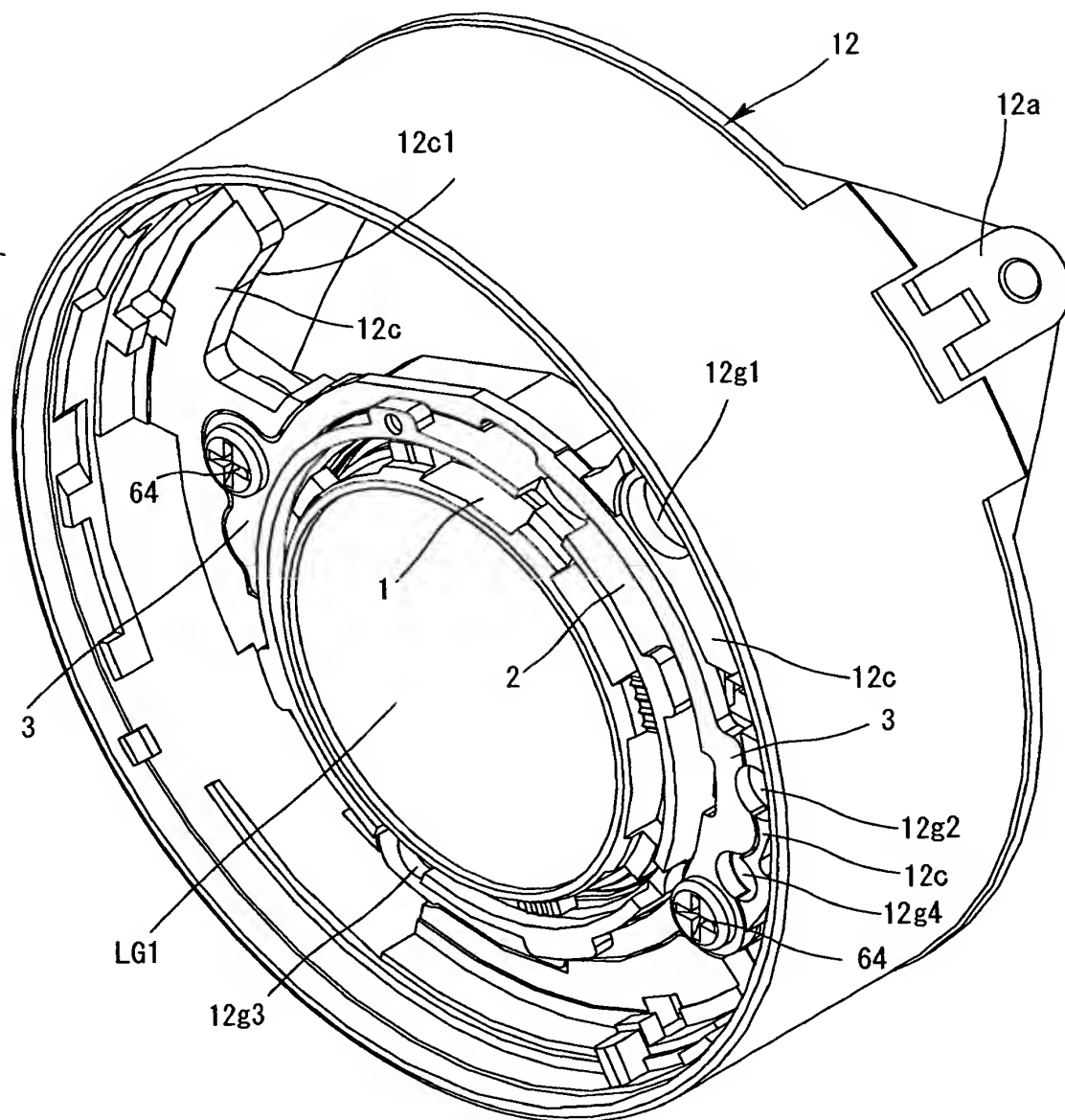


Fig. 132

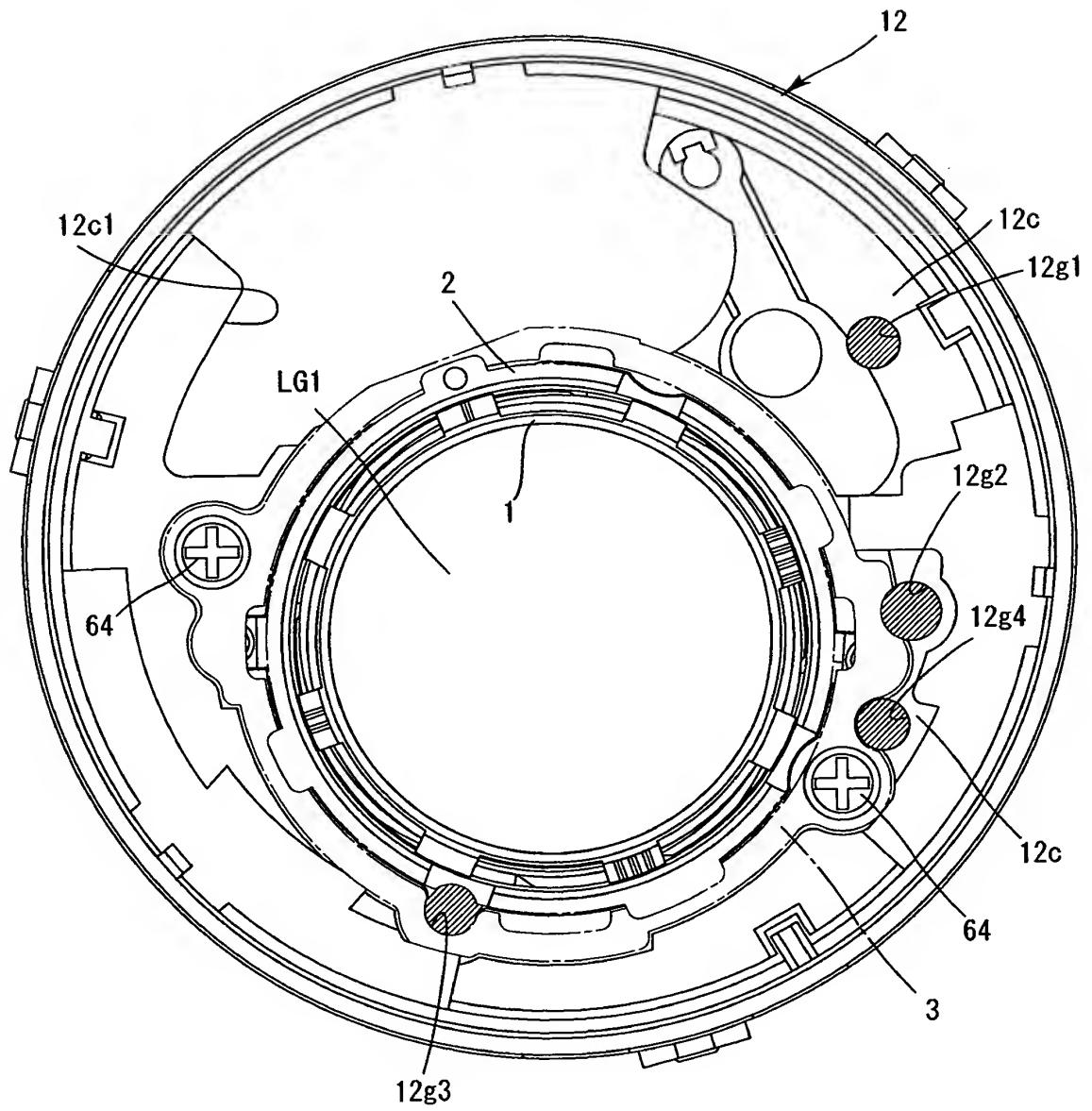


Fig. 133

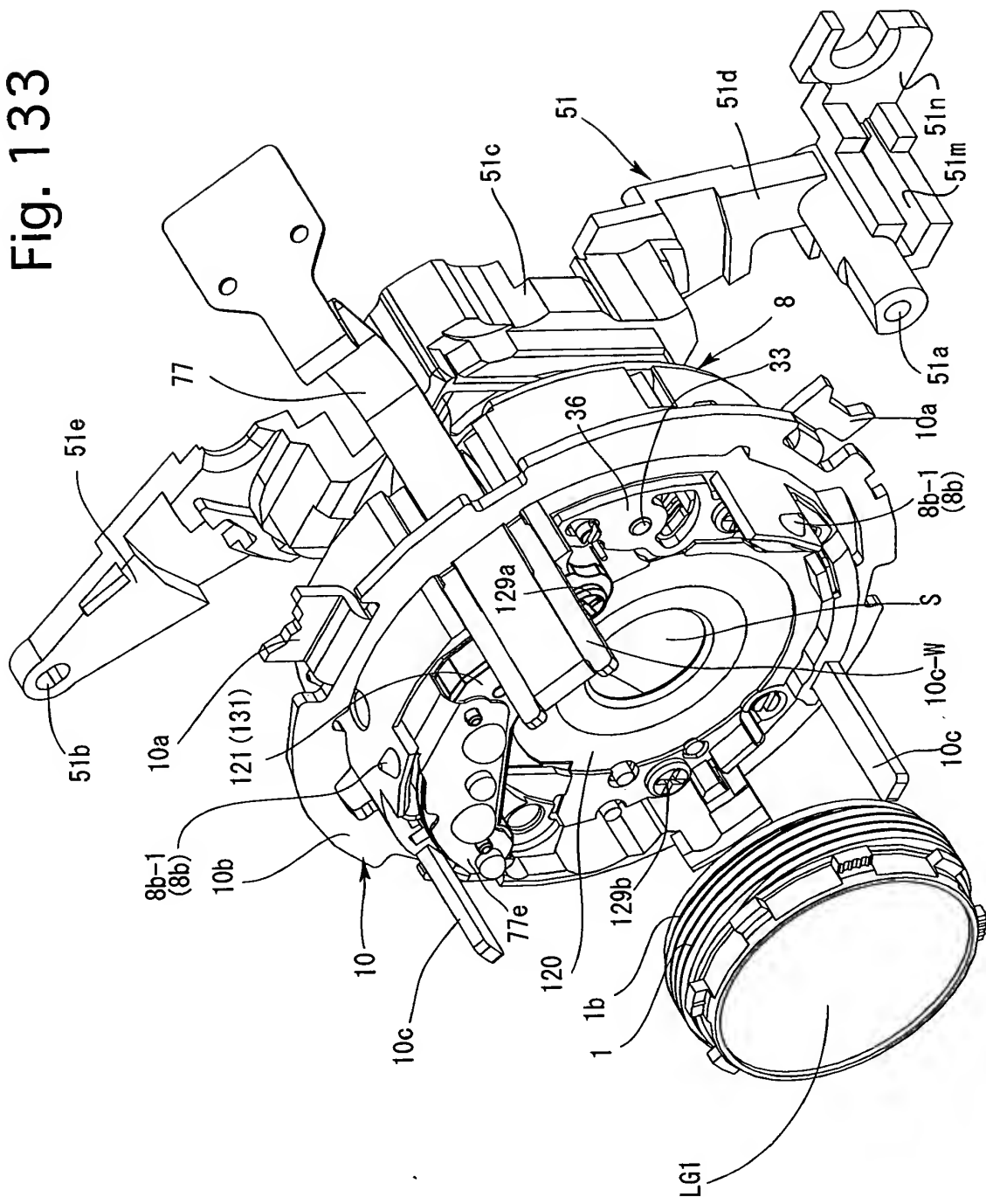


Fig. 134

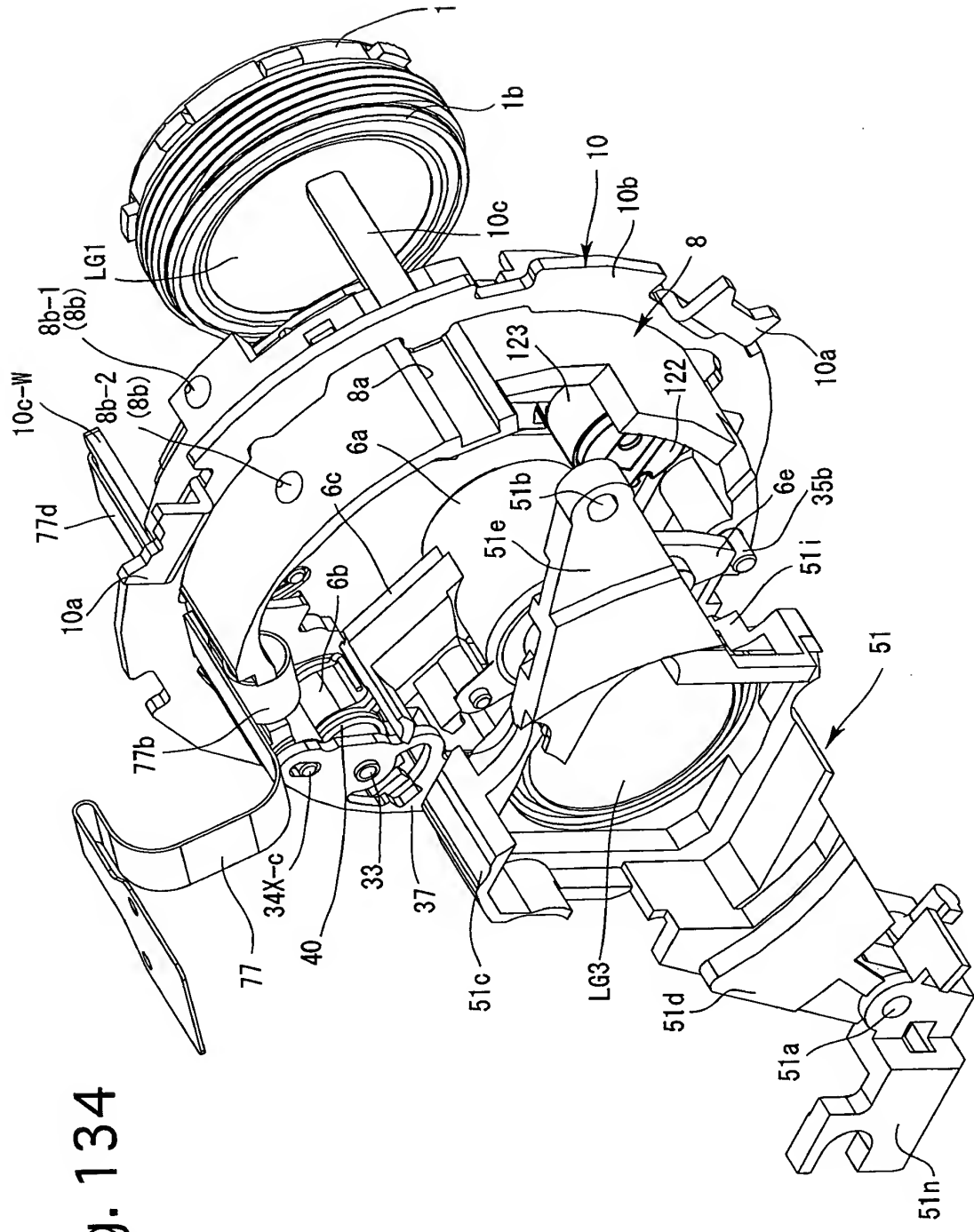


Fig. 135

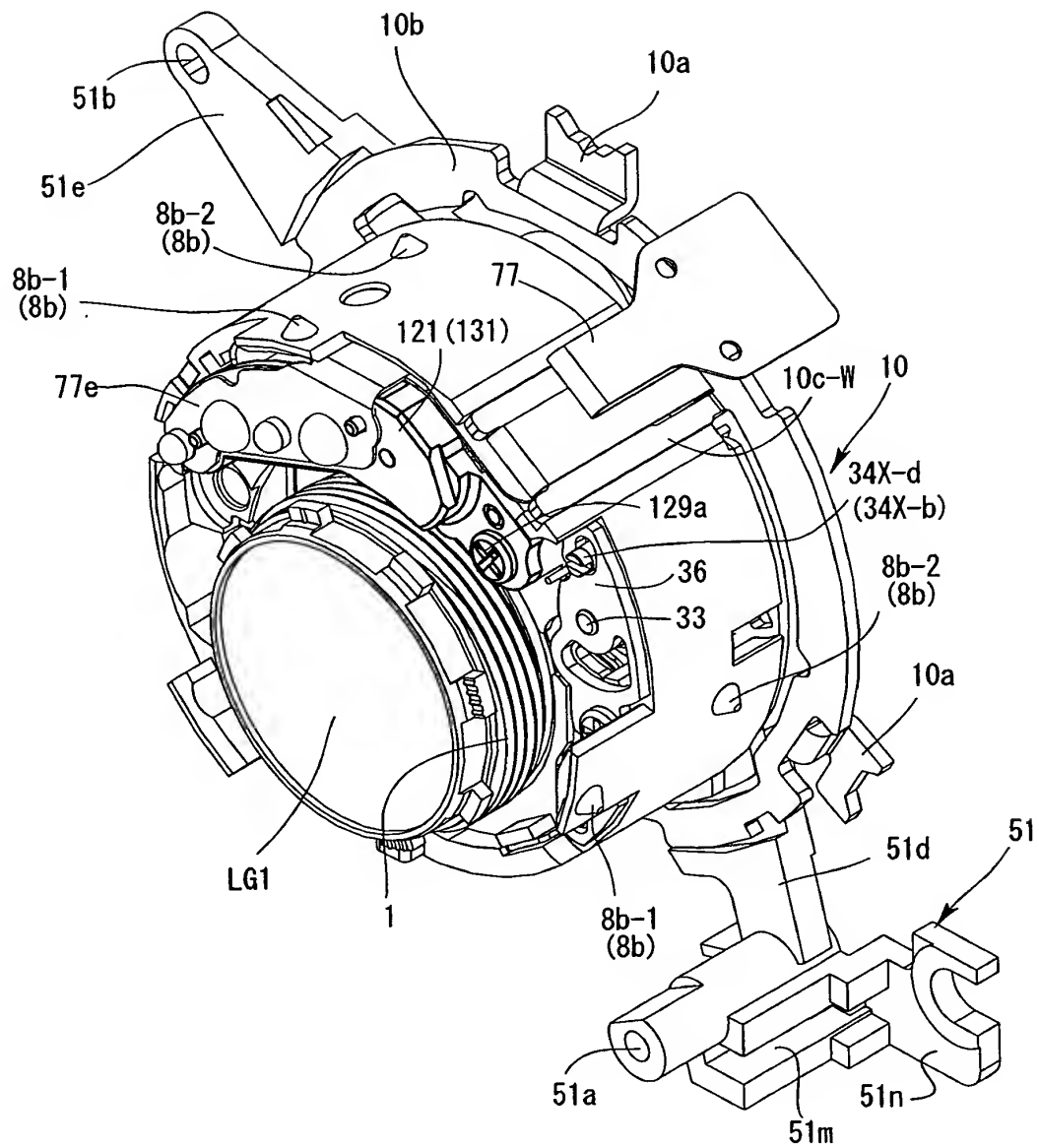


Fig. 136

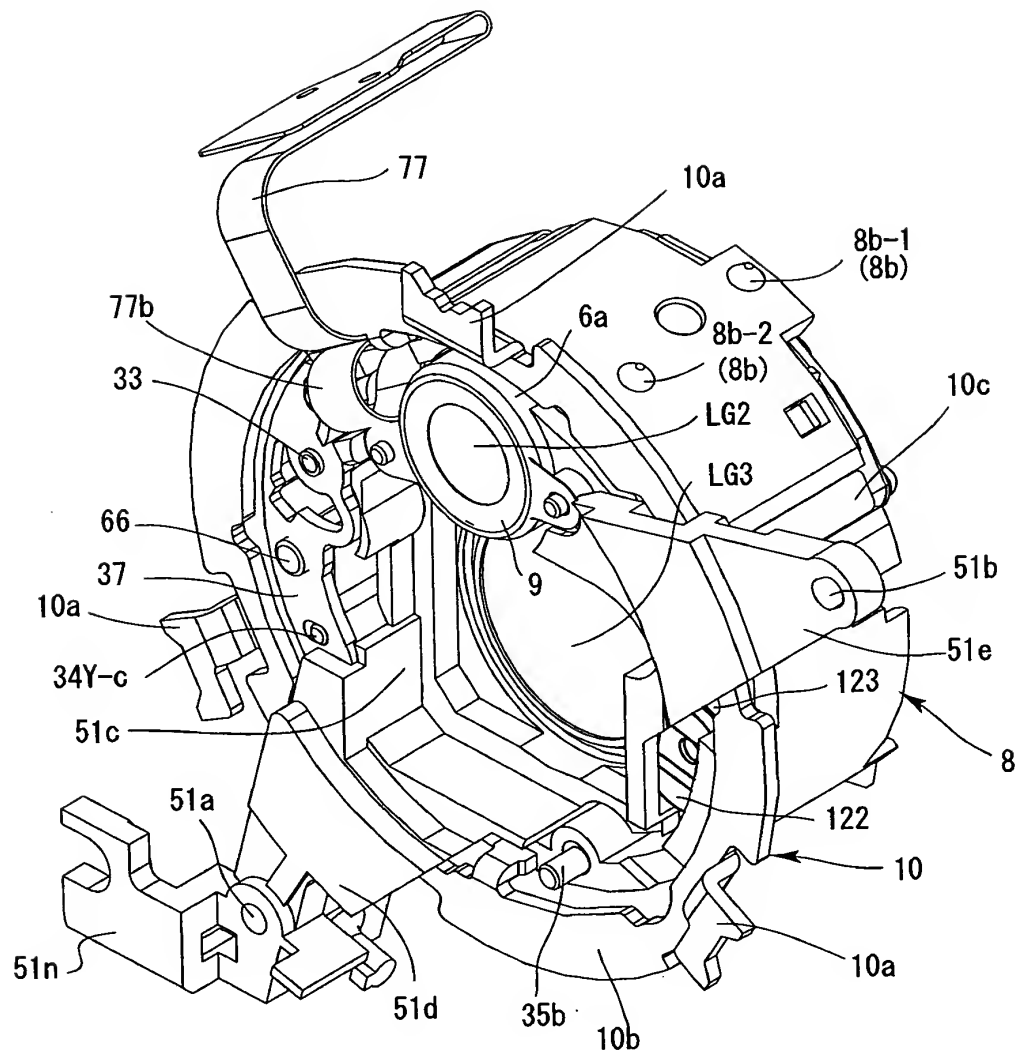


Fig. 138

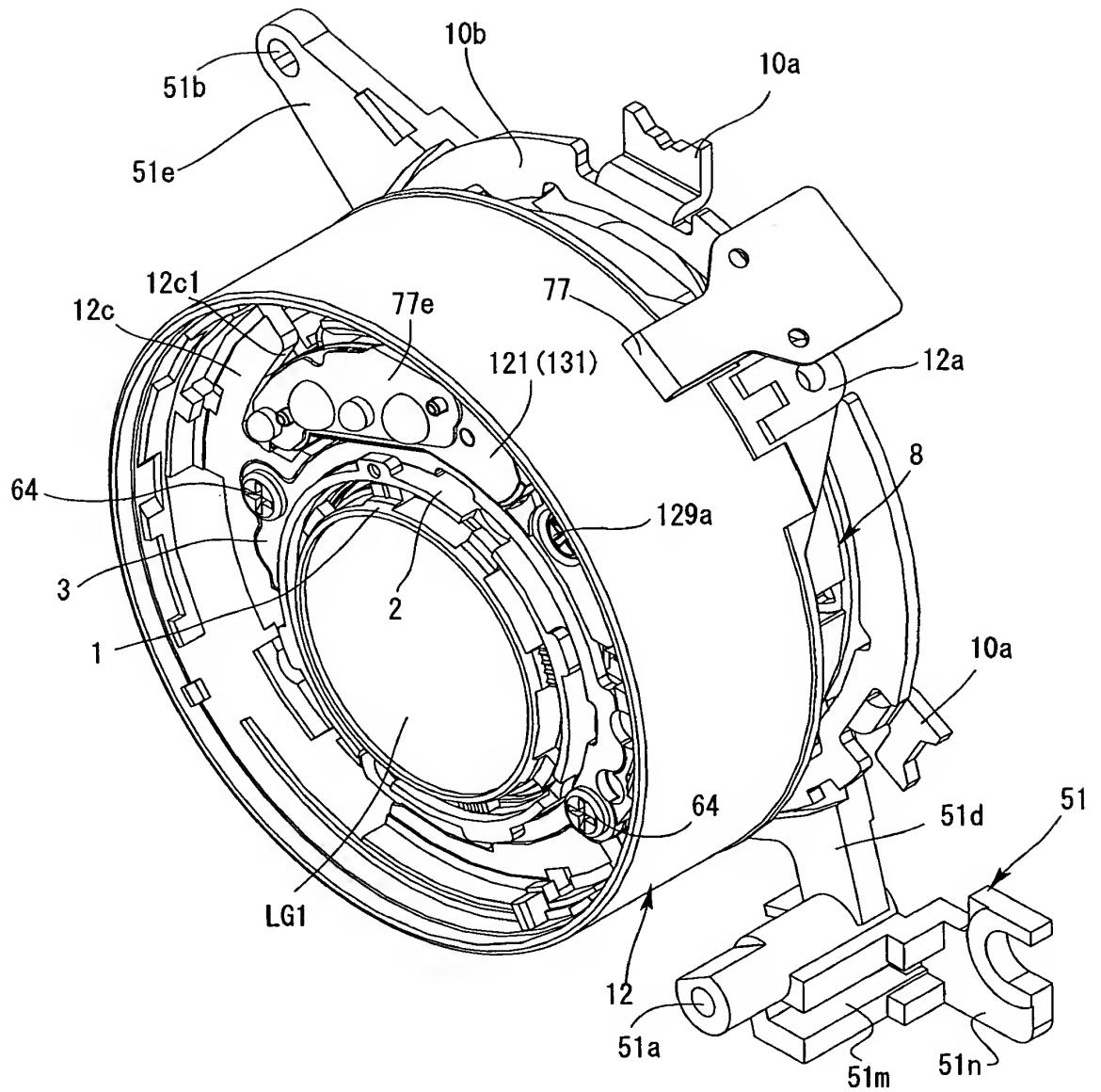


Fig. 139

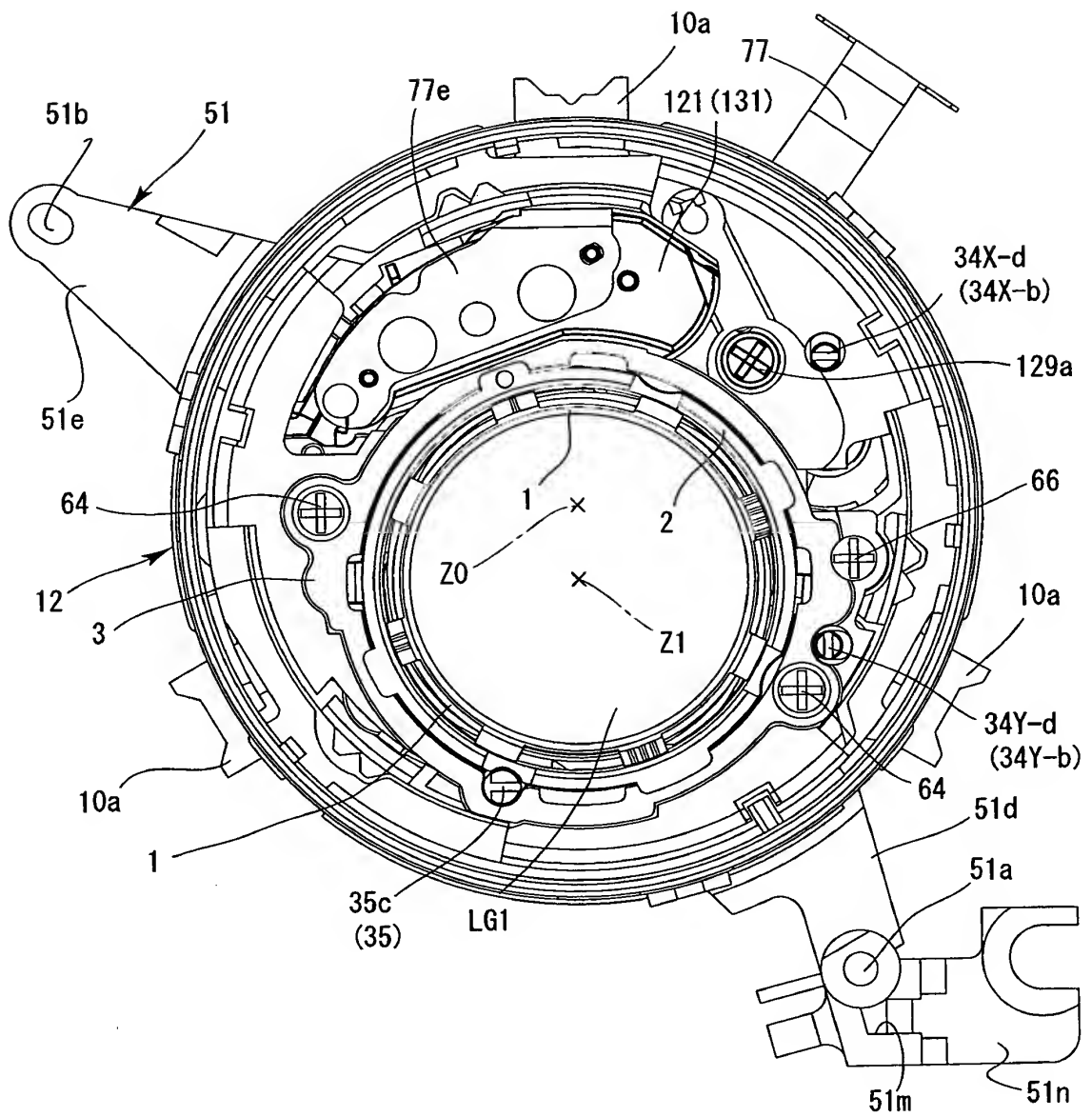


Fig. 140

This exploded perspective view illustrates the assembly of a mechanical component 76. The assembly includes a main housing 120, a front cover 126, and a rear cover 125. The front cover 126 features a central opening 120a and is secured by a bolt 129b. The rear cover 125 is secured by a bolt 129a. The assembly also includes a central shaft 121, a gear 122, and a series of intermediate gears 123. The gears are mounted on shafts 120b, 120c, and 120c1. The assembly is further defined by a series of components 131, including a bracket 131a, a pin 131b, a plate 131c, a bracket 131d, and a pin 131e. The assembly is shown in a disassembled state, with the components arranged in a sequence that indicates their assembly order. The components are labeled with reference numerals: 120, 121, 122, 123, 125, 126, 129a, 129b, 129c, 131a, 131b, 131c, 131d, 131e, 132a, 132b, 132c, 132c1, 133a, 133b, 133c, 133c1, 134a, 134b, 134c, 134c1, 135a, 135b, 135c, 135c1, 136a, 136b, 136c, 136c1, 137a, 137b, 137c, 137c1, 138a, 138b, 138c, 138c1, 139a, 139b, 139c, 139c1, 140a, 140b, 140c, 140c1, 141a, 141b, 141c, 141c1, 142a, 142b, 142c, 142c1, 143a, 143b, 143c, 143c1, 144a, 144b, 144c, 144c1, 145a, 145b, 145c, 145c1, 146a, 146b, 146c, 146c1, 147a, 147b, 147c, 147c1, 148a, 148b, 148c, 148c1, 149a, 149b, 149c, 149c1, 150a, 150b, 150c, 150c1, 151a, 151b, 151c, 151c1, 152a, 152b, 152c, 152c1, 153a, 153b, 153c, 153c1, 154a, 154b, 154c, 154c1, 155a, 155b, 155c, 155c1, 156a, 156b, 156c, 156c1, 157a, 157b, 157c, 157c1, 158a, 158b, 158c, 158c1, 159a, 159b, 159c, 159c1, 160a, 160b, 160c, 160c1, 161a, 161b, 161c, 161c1, 162a, 162b, 162c, 162c1, 163a, 163b, 163c, 163c1, 164a, 164b, 164c, 164c1, 165a, 165b, 165c, 165c1, 166a, 166b, 166c, 166c1, 167a, 167b, 167c, 167c1, 168a, 168b, 168c, 168c1, 169a, 169b, 169c, 169c1, 170a, 170b, 170c, 170c1, 171a, 171b, 171c, 171c1, 172a, 172b, 172c, 172c1, 173a, 173b, 173c, 173c1, 174a, 174b, 174c, 174c1, 175a, 175b, 175c, 175c1, 176a, 176b, 176c, 176c1, 177a, 177b, 177c, 177c1, 178a, 178b, 178c, 178c1, 179a, 179b, 179c, 179c1, 180a, 180b, 180c, 180c1, 181a, 181b, 181c, 181c1, 182a, 182b, 182c, 182c1, 183a, 183b, 183c, 183c1, 184a, 184b, 184c, 184c1, 185a, 185b, 185c, 185c1, 186a, 186b, 186c, 186c1, 187a, 187b, 187c, 187c1, 188a, 188b, 188c, 188c1, 189a, 189b, 189c, 189c1, 190a, 190b, 190c, 190c1, 191a, 191b, 191c, 191c1, 192a, 192b, 192c, 192c1, 193a, 193b, 193c, 193c1, 194a, 194b, 194c, 194c1, 195a, 195b, 195c, 195c1, 196a, 196b, 196c, 196c1, 197a, 197b, 197c, 197c1, 198a, 198b, 198c, 198c1, 199a, 199b, 199c, 199c1, 200a, 200b, 200c, 200c1, 201a, 201b, 201c, 201c1, 202a, 202b, 202c, 202c1, 203a, 203b, 203c, 203c1, 204a, 204b, 204c, 204c1, 205a, 205b, 205c, 205c1, 206a, 206b, 206c, 206c1, 207a, 207b, 207c, 207c1, 208a, 208b, 208c, 208c1, 209a, 209b, 209c, 209c1, 210a, 210b, 210c, 210c1, 211a, 211b, 211c, 211c1, 212a, 212b, 212c, 212c1, 213a, 213b, 213c, 213c1, 214a, 214b, 214c, 214c1, 215a, 215b, 215c, 215c1, 216a, 216b, 216c, 216c1, 217a, 217b, 217c, 217c1, 218a, 218b, 218c, 218c1, 219a, 219b, 219c, 219c1, 220a, 220b, 220c, 220c1, 221a, 221b, 221c, 221c1, 222a, 222b, 222c, 222c1, 223a, 223b, 223c, 223c1, 224a, 224b, 224c, 224c1, 225a, 225b, 225c, 225c1, 226a, 226b, 226c, 226c1, 227a, 227b, 227c, 227c1, 228a, 228b, 228c, 228c1, 229a, 229b, 229c, 229c1, 230a, 230b, 230c, 230c1, 231a, 231b, 231c, 231c1, 232a, 232b, 232c, 232c1, 233a, 233b, 233c, 233c1, 234a, 234b, 234c, 234c1, 235a, 235b, 235c, 235c1, 236a, 236b, 236c, 236c1, 237a, 237b, 237c, 237c1, 238a, 238b, 238c, 238c1, 239a, 239b, 239c, 239c1, 240a, 240b, 240c, 240c1, 241a, 241b, 241c, 241c1, 242a, 242b, 242c, 242c1, 243a, 243b, 243c, 243c1, 244a, 244b, 244c, 244c1, 245a, 245b, 245c, 245c1, 246a, 246b, 246c, 246c1, 247a, 247b, 247c, 247c1, 248a, 248b, 248c, 248c1, 249a, 249b, 249c, 249c1, 250a, 250b, 250c, 250c1, 251a, 251b, 251c, 251c1, 252a, 252b, 252c, 252c1, 253a, 253b, 253c, 253c1, 254a, 254b, 254c, 254c1, 255a, 255b, 255c, 255c1, 256a, 256b, 256c, 256c1, 257a, 257b, 257c, 257c1, 258a, 258b, 258c, 258c1, 259a, 259b, 259c, 259c1, 260a, 260b, 260c, 260c1, 261a, 261b, 261c, 261c1, 262a, 262b, 262c, 262c1, 263a, 263b, 263c, 263c1, 264a, 264b, 264c, 264c1, 265a, 265b, 265c, 265c1, 266a, 266b, 266c, 266c1, 267a, 267b, 267c, 267c1, 268a, 268b, 268c, 268c1, 269a, 269b, 269c, 269c1, 270a, 270b, 270c, 270c1, 271a, 271b, 271c, 271c1, 272a, 272b, 272c, 272c1, 273a, 273b, 273c, 273c1, 274a, 274b, 274c, 274c1, 275a, 275b, 275c, 275c1, 276a, 276b, 276c, 276c1, 277a, 277b, 277c, 277c1, 278a, 278b, 278c, 278c1, 279a, 279b, 279c, 279c1, 280a, 280b, 280c, 280c1, 281a, 281b, 281c, 281c1, 282

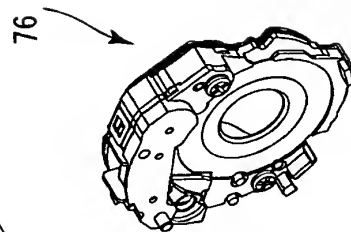


Fig. 143

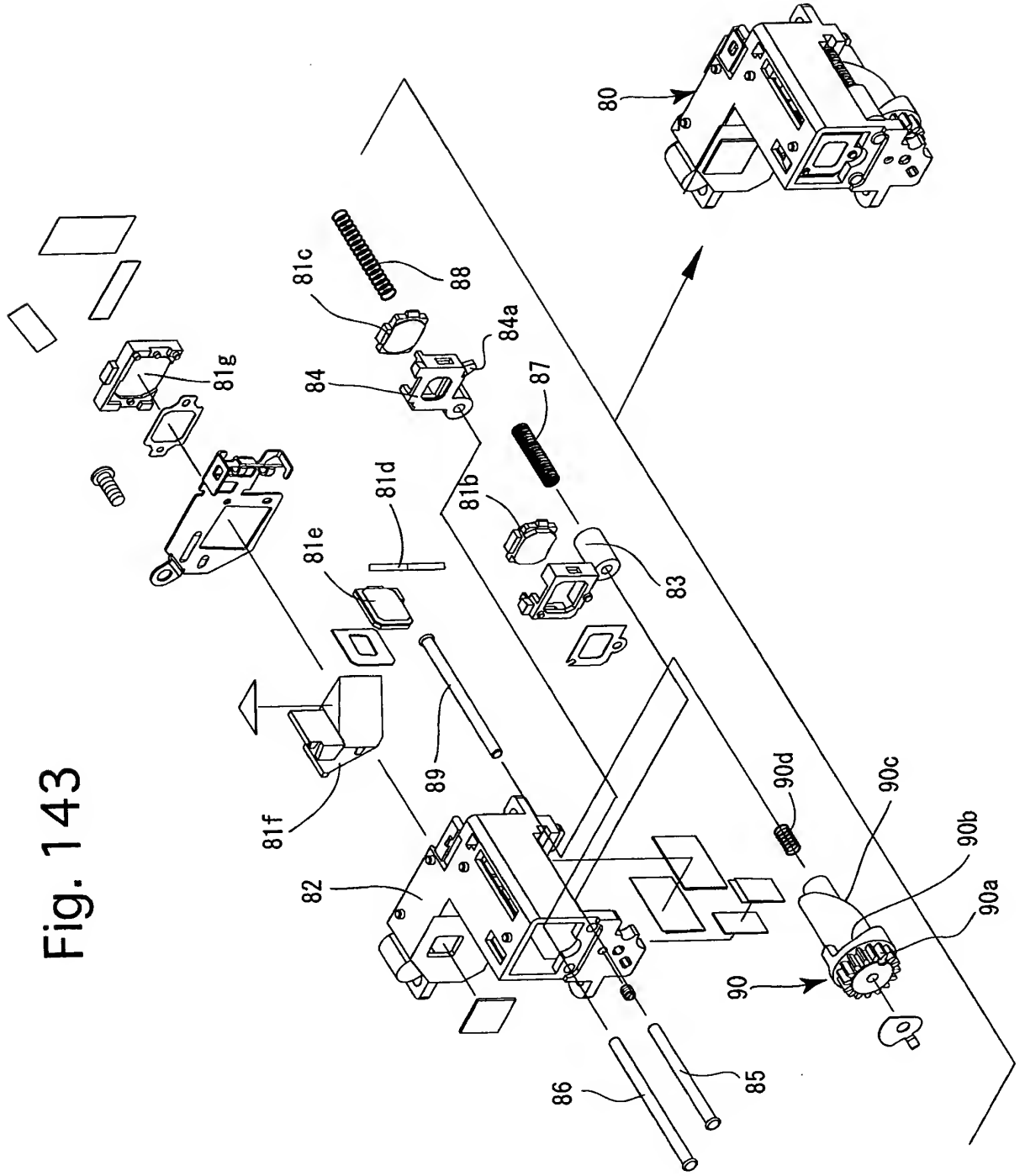


Fig. 144

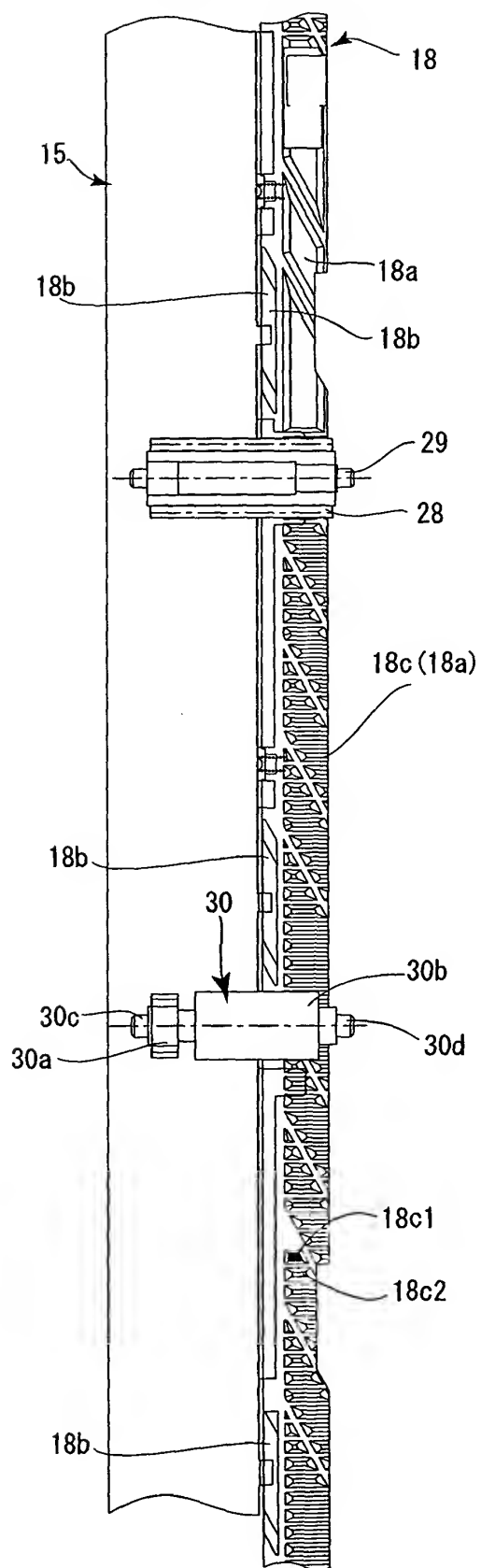


Fig. 145

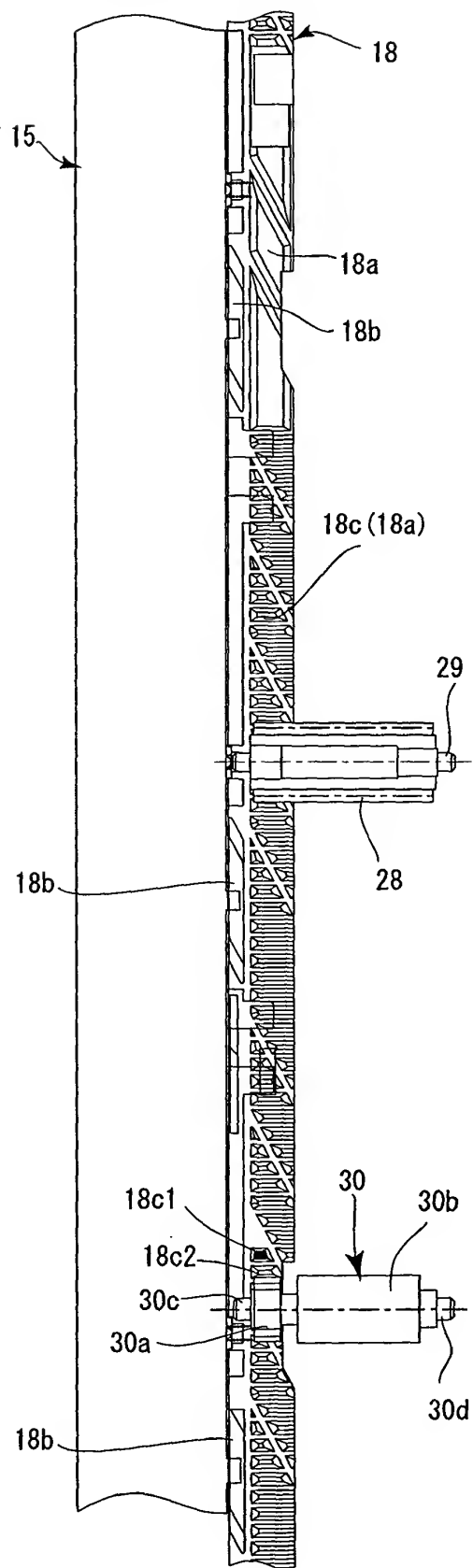


Fig. 146

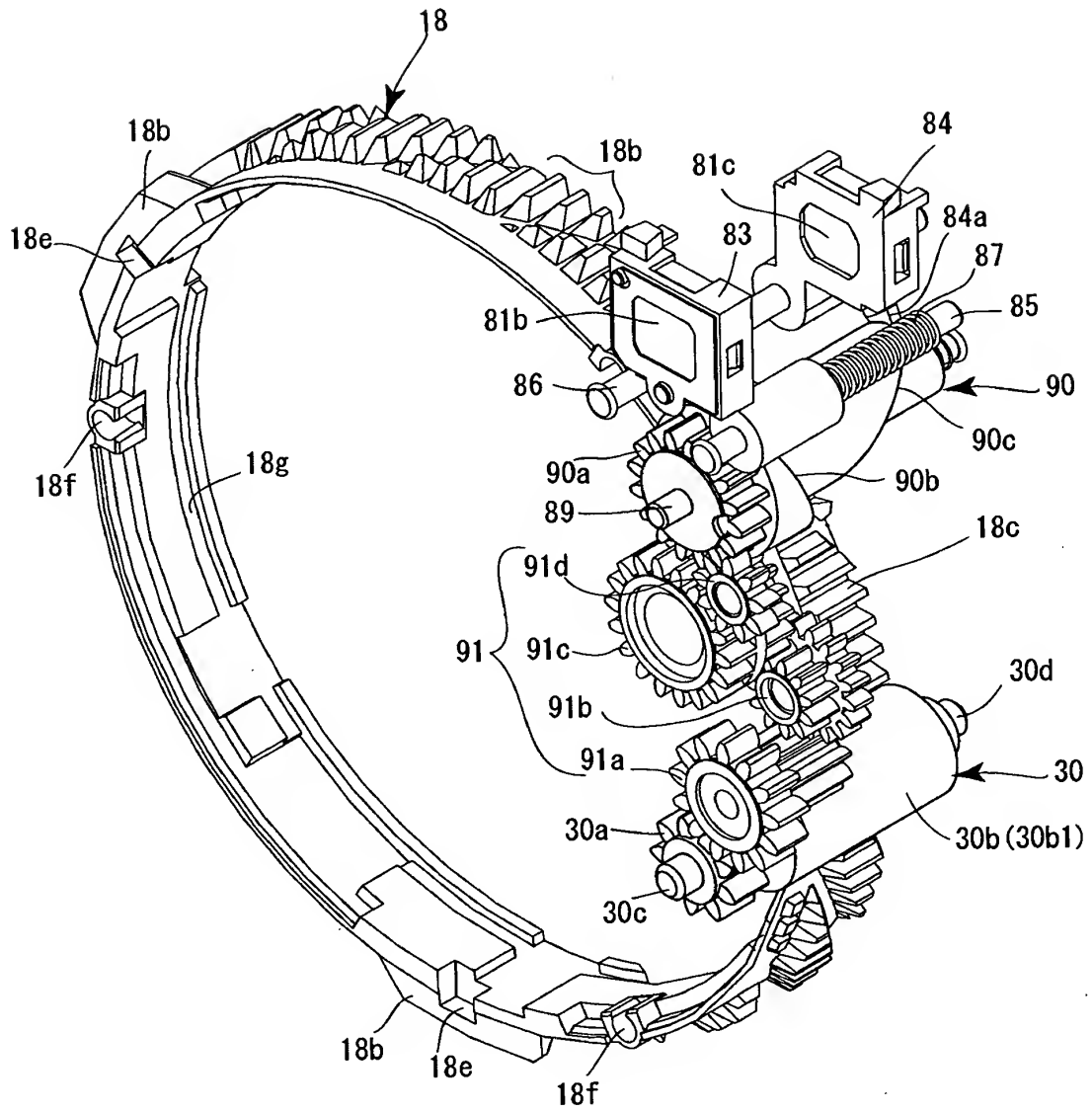


Fig. 147

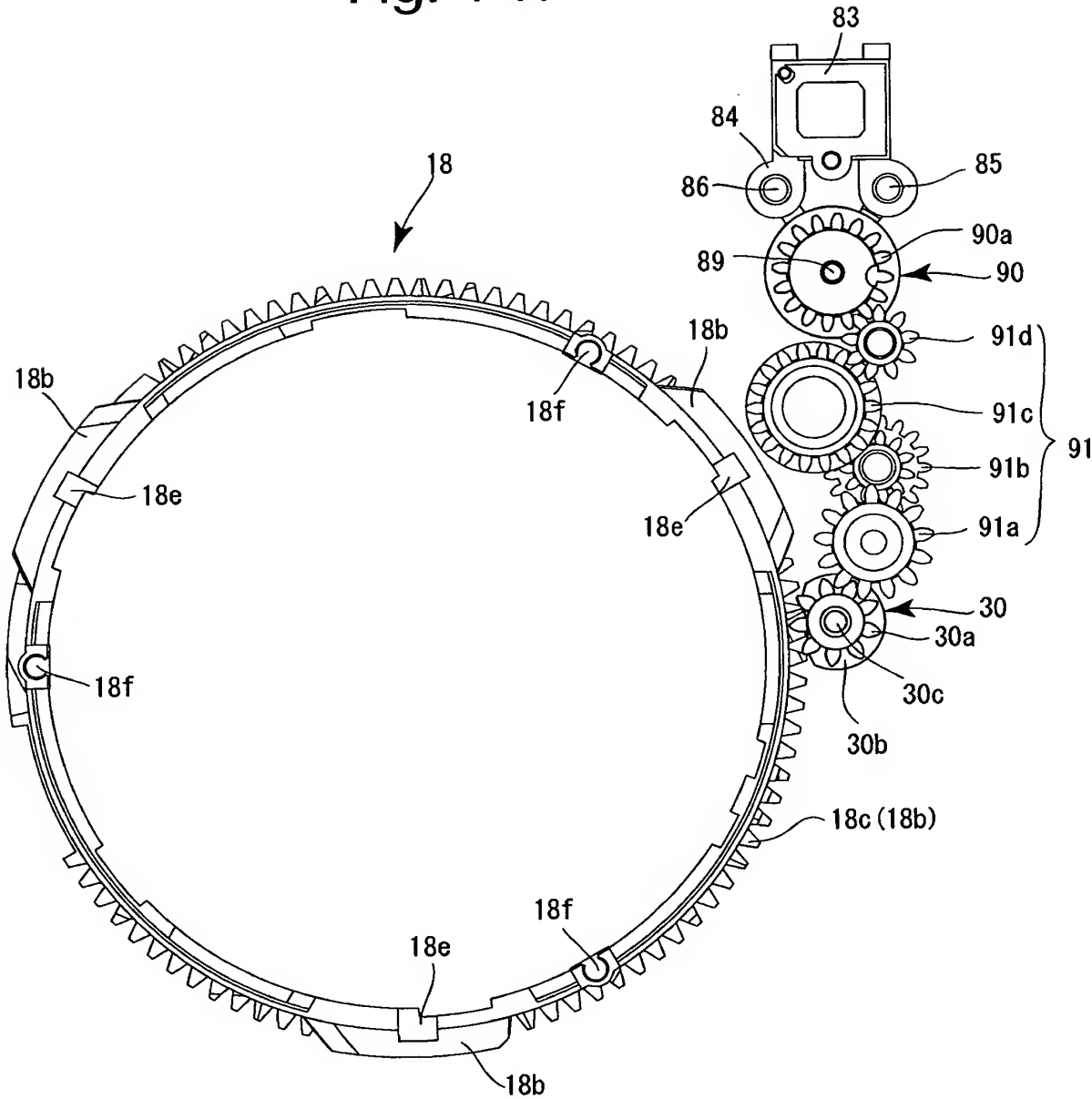


Fig. 148

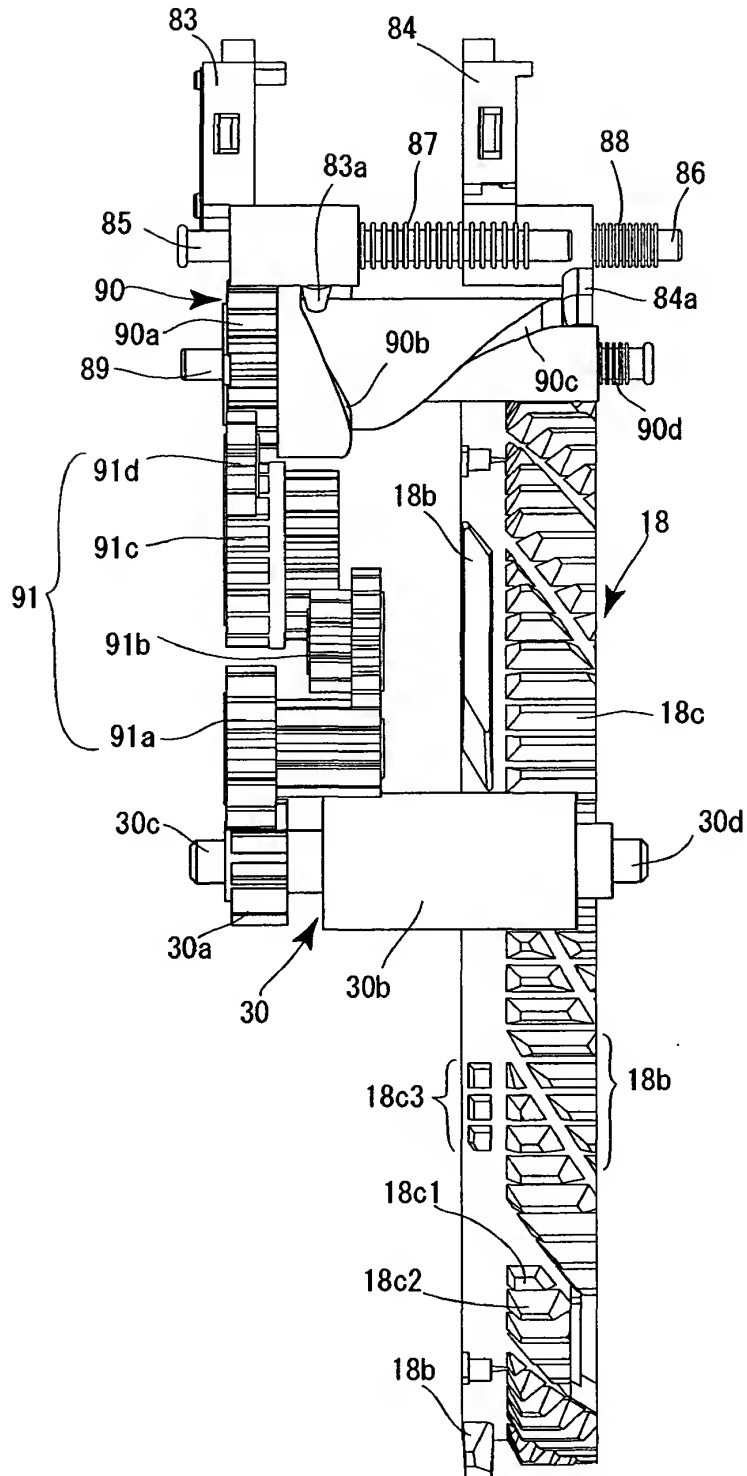


Fig. 149

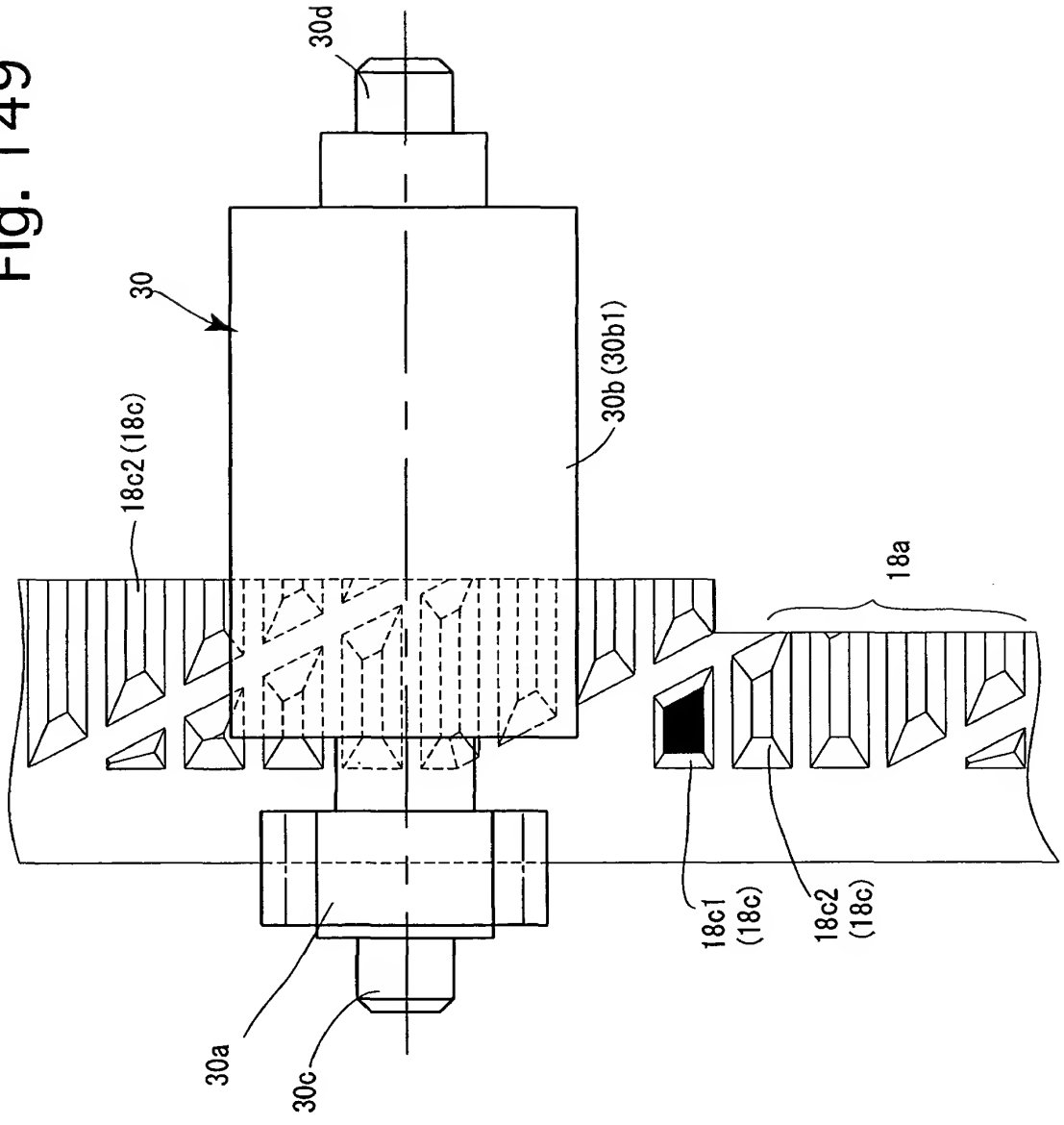
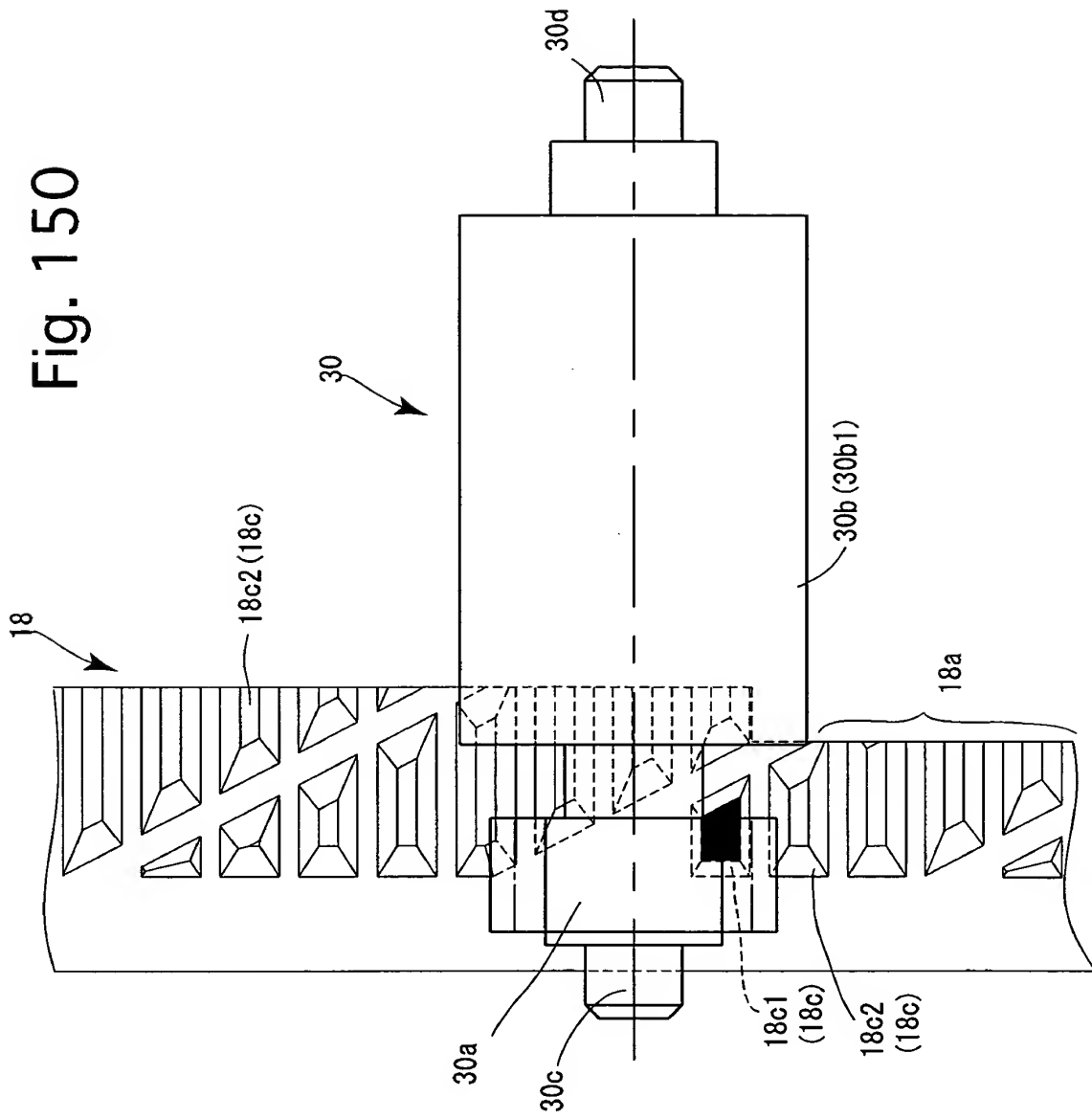
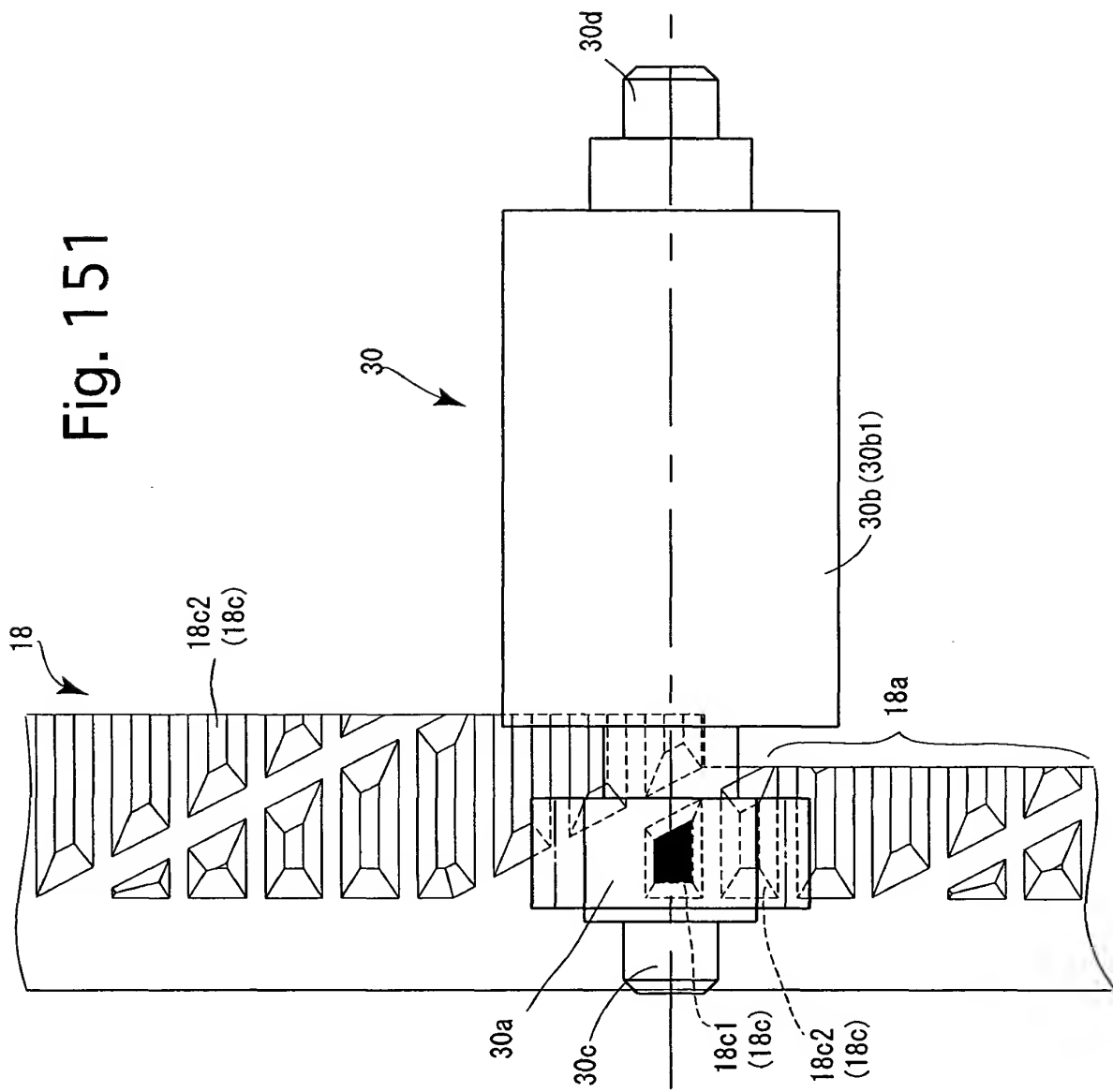


Fig. 150





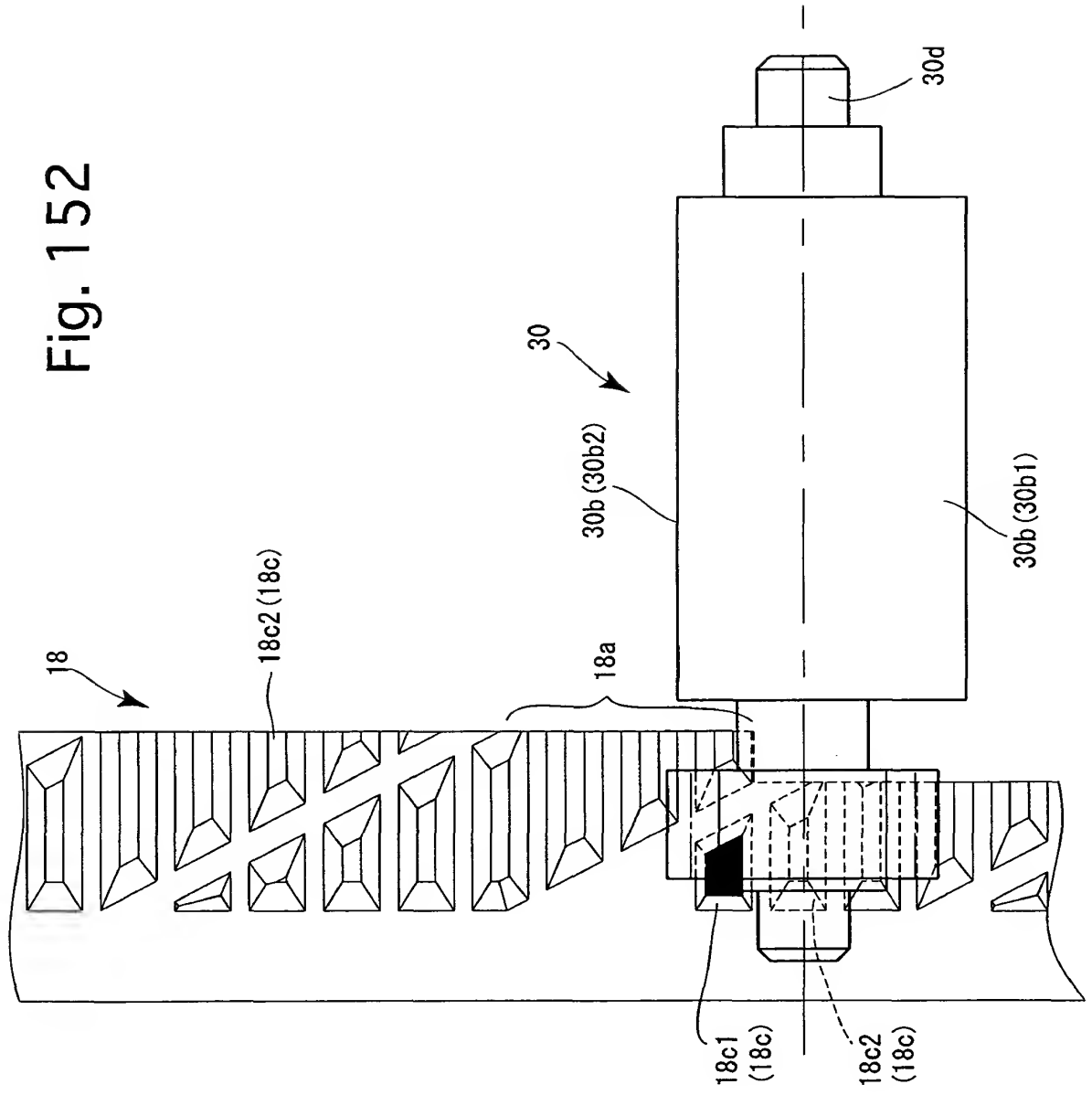


Fig. 152

Fig. 153

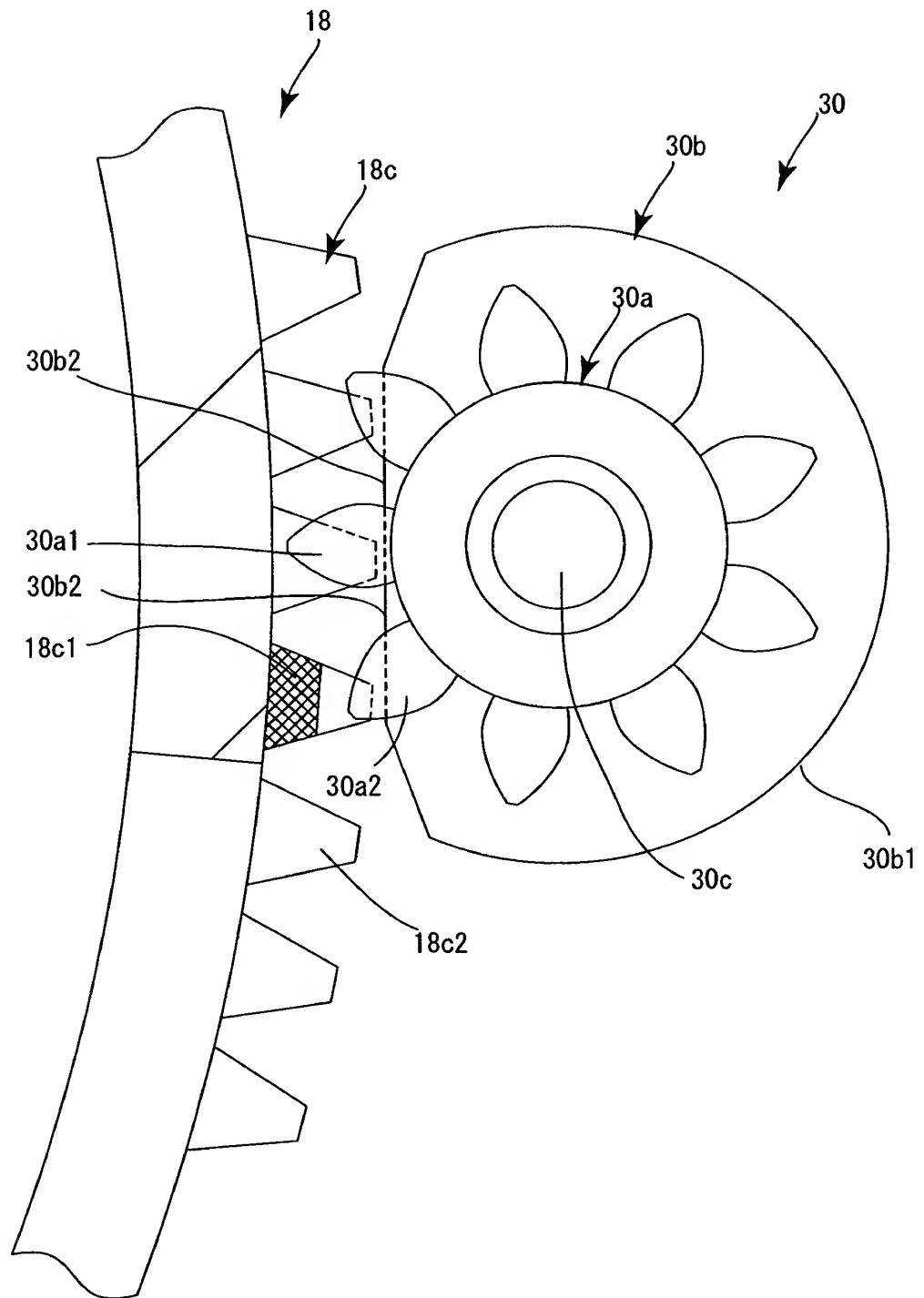


Fig. 154

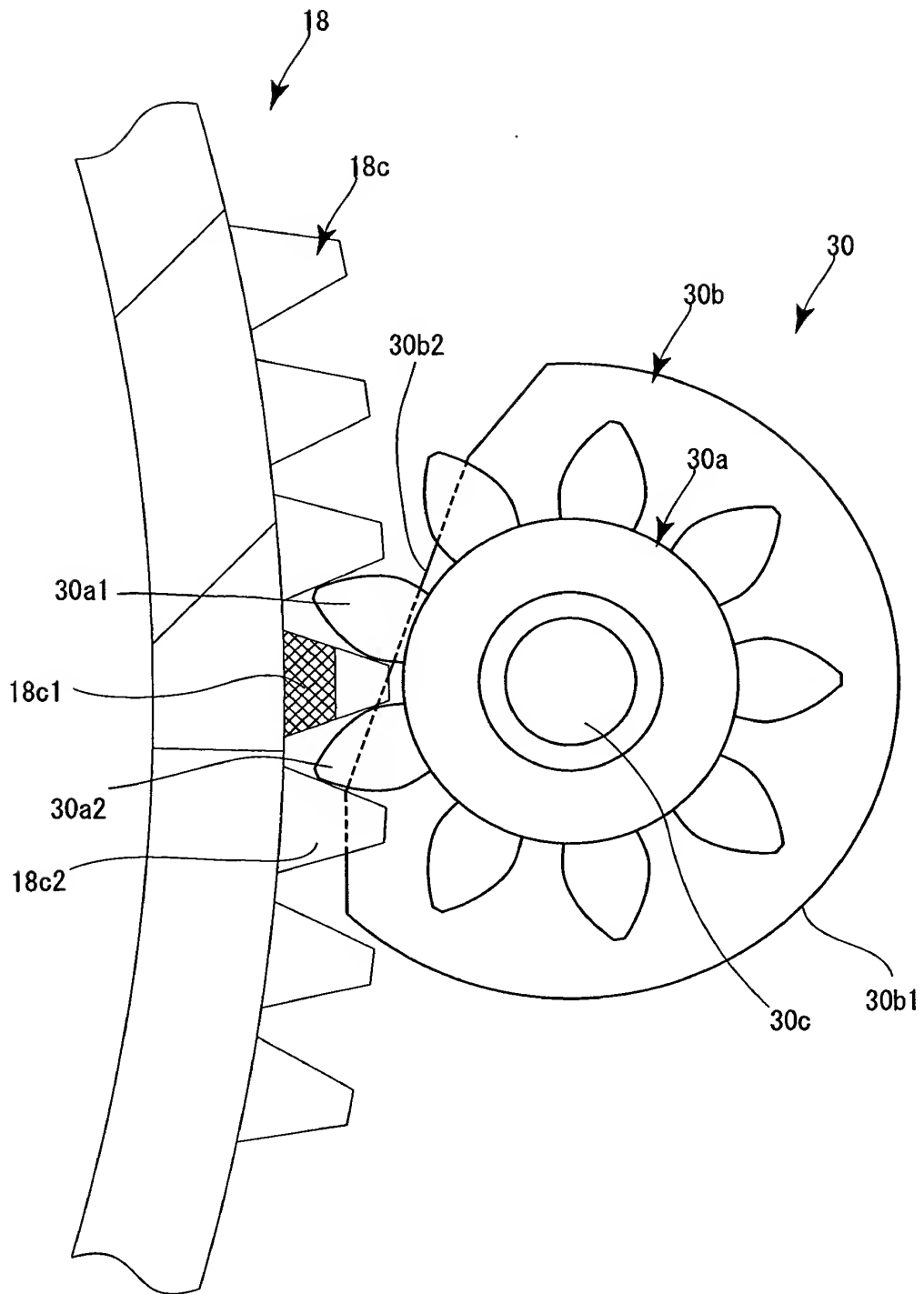


Fig. 155

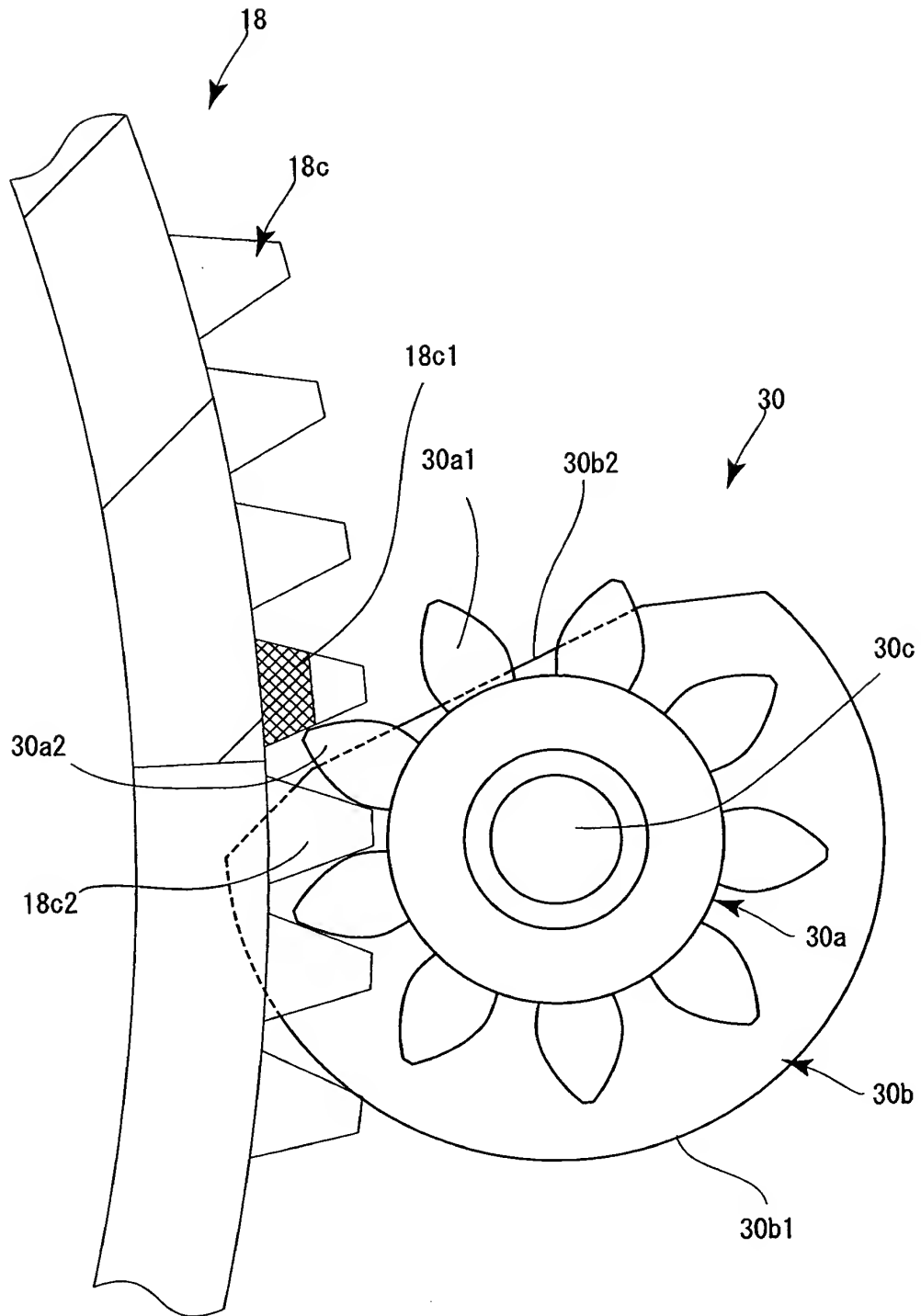


Fig. 156

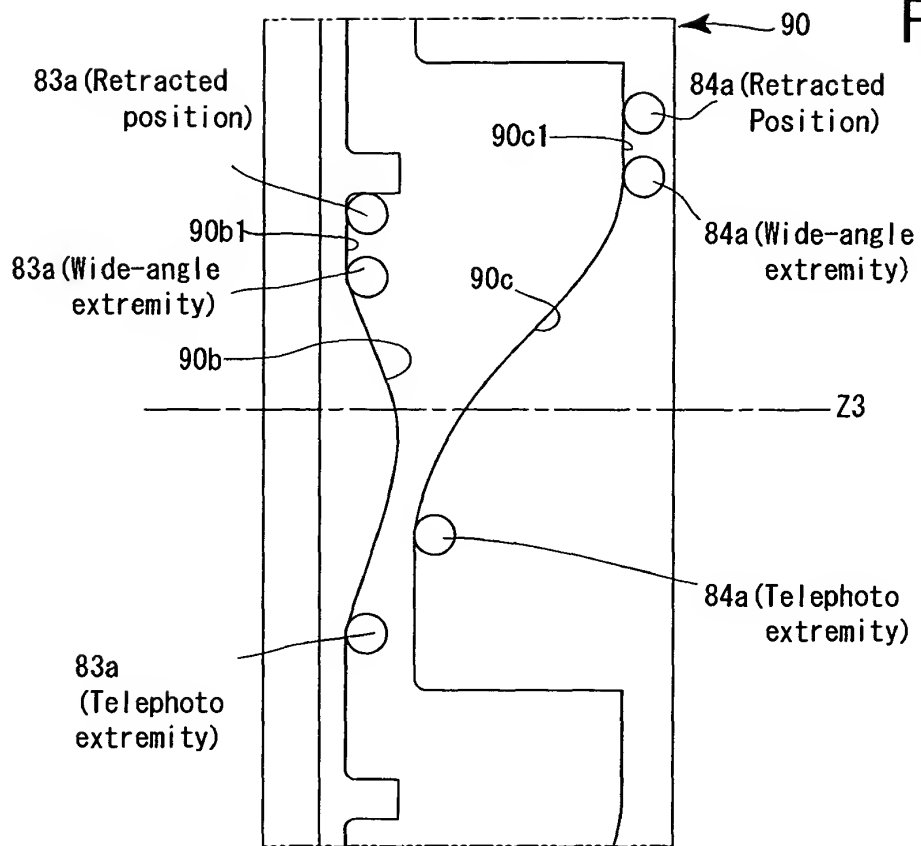


Fig. 157

